

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM071822\  
 Data File : BM035856.D  
 Acq On : 18 Jul 2022 15:43  
 Operator : CG/JU  
 Sample : SSTDICC060  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC060

Quant Time: Jul 18 16:33:54 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM071822.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jul 18 15:11:09 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.898  | 152  | 340795   | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8            | 10.710 | 136  | 1242116  | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10          | 14.533 | 164  | 657390   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.274 | 188  | 1230656  | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12              | 21.450 | 240  | 1147977  | 20.000  | ng    | 0.00     |
| 86) Perylene-d12              | 23.827 | 264  | 1162170  | 20.000  | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.457  | 112  | 2625511  | 125.136 | ng    | 0.00     |
| 7) Phenol-d6                  | 7.069  | 99   | 3228221  | 123.006 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 9.069  | 82   | 2863053  | 131.770 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 16.021 | 330  | 909305   | 136.208 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 13.169 | 172  | 5674547  | 120.382 | ng    | 0.00     |
| 79) Terphenyl-d14             | 19.897 | 244  | 7162781  | 121.120 | ng    | 0.00     |
| Target Compounds              |        |      |          |         |       |          |
|                               |        |      |          |         |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.322  | 88   | 535894   | 60.552  | ng    | # 93     |
| 3) Pyridine                   | 3.728  | 79   | 1337955  | 58.250  | ng    | 89       |
| 4) n-Nitrosodimethylamine     | 3.646  | 42   | 590231   | 58.381  | ng    | # 61     |
| 6) Aniline                    | 7.228  | 93   | 1763285  | 60.123  | ng    | 95       |
| 8) 2-Chlorophenol             | 7.463  | 128  | 1334221  | 61.076  | ng    | 97       |
| 9) Benzaldehyde               | 7.040  | 77   | 770663   | 53.801  | ng    | 95       |
| 10) Phenol                    | 7.098  | 94   | 1619782  | 61.294  | ng    | 90       |
| 11) bis(2-Chloroethyl)ether   | 7.328  | 93   | 1291121  | 59.259  | ng    | 97       |
| 12) 1,3-Dichlorobenzene       | 7.787  | 146  | 1487690  | 59.404  | ng    | 98       |
| 13) 1,4-Dichlorobenzene       | 7.939  | 146  | 1511138  | 59.241  | ng    | 98       |
| 14) 1,2-Dichlorobenzene       | 8.257  | 146  | 1454136  | 59.074  | ng    | 98       |
| 15) Benzyl Alcohol            | 8.145  | 79   | 1047847  | 62.087  | ng    | 94       |
| 16) 2,2'-oxybis(1-Chloropr... | 8.439  | 45   | 1651377  | 58.715  | ng    | 97       |
| 17) 2-Methylphenol            | 8.351  | 107  | 1031804  | 60.563  | ng    | 95       |
| 18) Hexachloroethane          | 8.981  | 117  | 545379   | 60.759  | ng    | 94       |
| 19) n-Nitroso-di-n-propyla... | 8.722  | 70   | 899179   | 59.661  | ng    | # 88     |
| 20) 3+4-Methylphenols         | 8.681  | 107  | 1378770  | 60.465  | ng    | 97       |
| 22) Acetophenone              | 8.733  | 105  | 1866938  | 62.262  | ng    | # 92     |
| 24) Nitrobenzene              | 9.116  | 77   | 1330788  | 64.999  | ng    | 96       |
| 25) Isophorone                | 9.639  | 82   | 2186097  | 63.523  | ng    | 98       |
| 26) 2-Nitrophenol             | 9.822  | 139  | 629440   | 83.727  | ng    | 92       |
| 27) 2,4-Dimethylphenol        | 9.886  | 122  | 947766   | 64.188  | ng    | 98       |
| 28) bis(2-Chloroethoxy)met... | 10.128 | 93   | 1518295  | 62.575  | ng    | 99       |
| 29) 2,4-Dichlorophenol        | 10.357 | 162  | 1067800  | 66.056  | ng    | 100      |
| 30) 1,2,4-Trichlorobenzene    | 10.569 | 180  | 1225996  | 61.371  | ng    | 96       |
| 31) Naphthalene               | 10.757 | 128  | 3824480  | 60.967  | ng    | 99       |
| 32) Benzoic acid              | 10.033 | 122  | 744272   | 85.971  | ng    | 94       |
| 33) 4-Chloroaniline           | 10.869 | 127  | 1515746  | 61.113  | ng    | 96       |
| 34) Hexachlorobutadiene       | 11.045 | 225  | 706462   | 61.317  | ng    | 99       |
| 35) Caprolactam               | 11.663 | 113  | 314730   | 69.669  | ng    | 97       |
| 36) 4-Chloro-3-methylphenol   | 11.998 | 107  | 1056256  | 64.618  | ng    | 97       |
| 37) 2-Methylnaphthalene       | 12.369 | 142  | 2462007  | 59.670  | ng    | 97       |
| 38) 1-Methylnaphthalene       | 12.586 | 142  | 2386551  | 59.377  | ng    | 99       |
| 40) 1,2,4,5-Tetrachloroben... | 12.733 | 216  | 1174321  | 61.707  | ng    | 99       |
| 41) Hexachlorocyclopentadiene | 12.710 | 237  | 663774   | 66.875  | ng    | 98       |
| 43) 2,4,6-Trichlorophenol     | 12.974 | 196  | 783407   | 70.654  | ng    | 98       |

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 Sample : SSTDICC060  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

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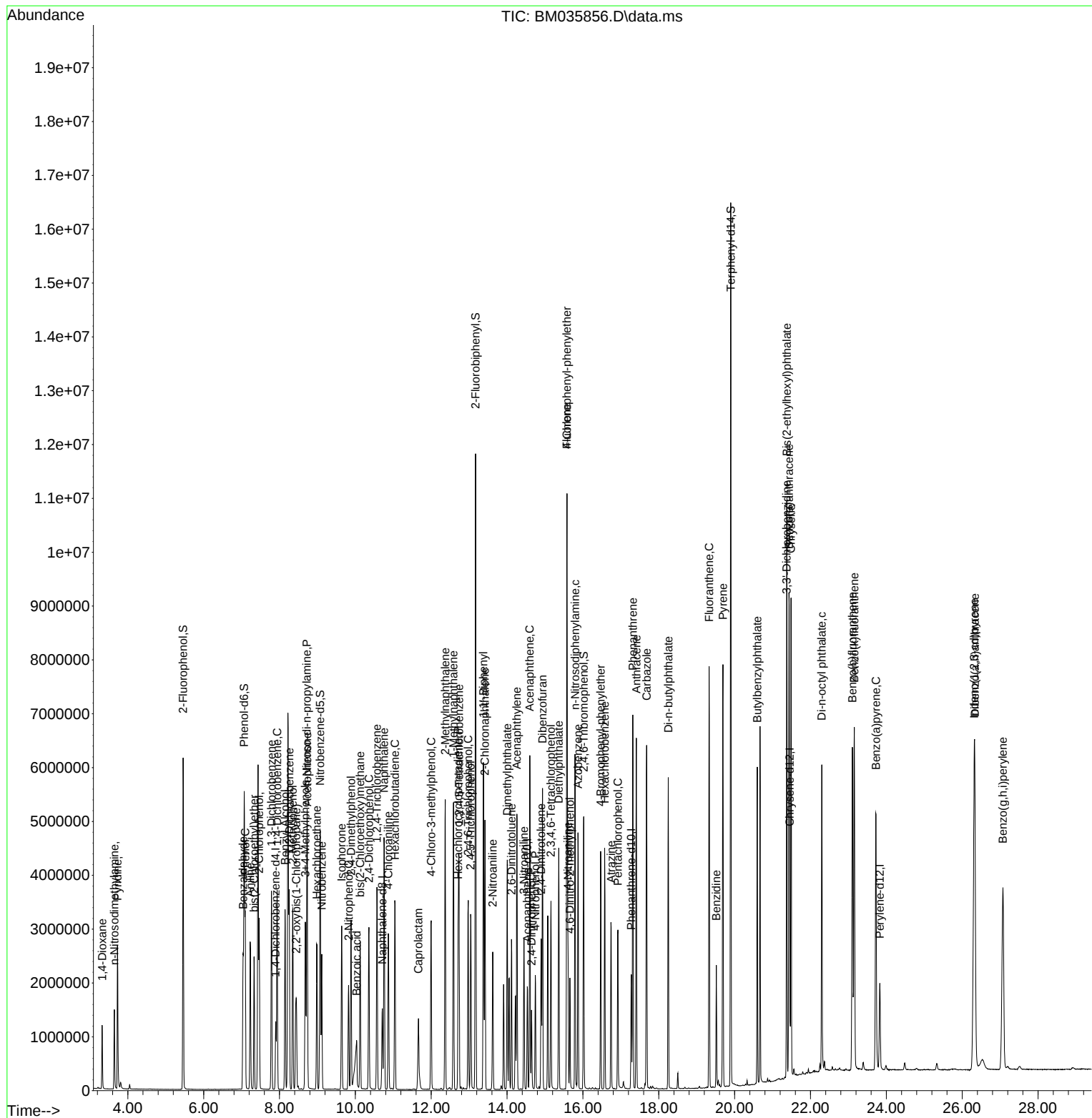
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 13.039 | 196  | 816757   | 68.668 | ng    | 97       |
| 46) 1,1'-Biphenyl             | 13.374 | 154  | 3052221  | 61.131 | ng    | 98       |
| 47) 2-Chloronaphthalene       | 13.416 | 162  | 2362093  | 61.793 | ng    | 98       |
| 48) 2-Nitroaniline            | 13.621 | 65   | 668846   | 76.489 | ng    | 92       |
| 49) Acenaphthylene            | 14.257 | 152  | 3633948  | 62.893 | ng    | 99       |
| 50) Dimethylphthalate         | 14.004 | 163  | 2614053  | 61.695 | ng    | 99       |
| 51) 2,6-Dinitrotoluene        | 14.116 | 165  | 564226   | 67.398 | ng    | 95       |
| 52) Acenaphthene              | 14.598 | 154  | 2153185  | 61.057 | ng    | 99       |
| 53) 3-Nitroaniline            | 14.445 | 138  | 689046   | 69.776 | ng    | 95       |
| 54) 2,4-Dinitrophenol         | 14.645 | 184  | 289502   | 90.883 | ng    | 90       |
| 55) Dibenzofuran              | 14.933 | 168  | 3419051  | 59.955 | ng    | 98       |
| 56) 4-Nitrophenol             | 14.745 | 139  | 540998   | 70.502 | ng    | 88       |
| 57) 2,4-Dinitrotoluene        | 14.898 | 165  | 751016   | 70.838 | ng    | 97       |
| 58) Fluorene                  | 15.580 | 166  | 2710159  | 59.899 | ng    | 98       |
| 59) 2,3,4,6-Tetrachlorophenol | 15.157 | 232  | 644296   | 65.705 | ng    | 97       |
| 60) Diethylphthalate          | 15.362 | 149  | 2575733  | 61.789 | ng    | 99       |
| 61) 4-Chlorophenyl-phenyle... | 15.580 | 204  | 1311292  | 58.374 | ng    | 95       |
| 62) 4-Nitroaniline            | 15.604 | 138  | 713003   | 70.029 | ng    | 92       |
| 63) Azobenzene                | 15.868 | 77   | 2659933  | 61.572 | ng    | 93       |
| 65) 4,6-Dinitro-2-methylph... | 15.657 | 198  | 402358   | 86.852 | ng    | 94       |
| 66) n-Nitrosodiphenylamine    | 15.792 | 169  | 2243322  | 63.747 | ng    | 99       |
| 67) 4-Bromophenyl-phenylether | 16.468 | 248  | 764024   | 62.687 | ng    | 96       |
| 68) Hexachlorobenzene         | 16.574 | 284  | 883286   | 61.362 | ng    | 92       |
| 69) Atrazine                  | 16.745 | 200  | 532888   | 58.606 | ng    | 98       |
| 70) Pentachlorophenol         | 16.921 | 266  | 507907   | 68.298 | ng    | 99       |
| 71) Phenanthrene              | 17.315 | 178  | 3946395  | 61.043 | ng    | 99       |
| 72) Anthracene                | 17.409 | 178  | 3868058  | 62.193 | ng    | 99       |
| 73) Carbazole                 | 17.680 | 167  | 3933808  | 62.870 | ng    | 99       |
| 74) Di-n-butylphthalate       | 18.251 | 149  | 4046375  | 66.468 | ng    | 99       |
| 75) Fluoranthene              | 19.327 | 202  | 4369890  | 60.440 | ng    | 98       |
| 77) Benzidine                 | 19.515 | 184  | 1200596  | 74.703 | ng    | 99       |
| 78) Pyrene                    | 19.692 | 202  | 4522750  | 62.735 | ng    | 99       |
| 80) Butylbenzylphthalate      | 20.597 | 149  | 1685479  | 76.799 | ng    | 97       |
| 81) Benzo(a)anthracene        | 21.433 | 228  | 4434915  | 61.583 | ng    | 99       |
| 82) 3,3'-Dichlorobenzidine    | 21.368 | 252  | 1062834  | 72.798 | ng    | 98       |
| 83) Chrysene                  | 21.486 | 228  | 4246218  | 61.072 | ng    | 99       |
| 84) Bis(2-ethylhexyl)phtha... | 21.374 | 149  | 2345764  | 68.740 | ng    | 99       |
| 85) Di-n-octyl phthalate      | 22.297 | 149  | 3743374  | 66.629 | ng    | 97       |
| 87) Indeno(1,2,3-cd)pyrene    | 26.315 | 276  | 5380494  | 63.576 | ng    | 99       |
| 88) Benzo(b)fluoranthene      | 23.103 | 252  | 4220481  | 60.127 | ng    | 98       |
| 89) Benzo(k)fluoranthene      | 23.156 | 252  | 4480281  | 61.024 | ng    | 98       |
| 90) Benzo(a)pyrene            | 23.727 | 252  | 3690325  | 62.835 | ng    | 99       |
| 91) Dibenzo(a,h)anthracene    | 26.332 | 278  | 4432898  | 63.141 | ng    | 98       |
| 92) Benzo(g,h,i)perylene      | 27.073 | 276  | 4393320  | 63.423 | ng    | 98       |

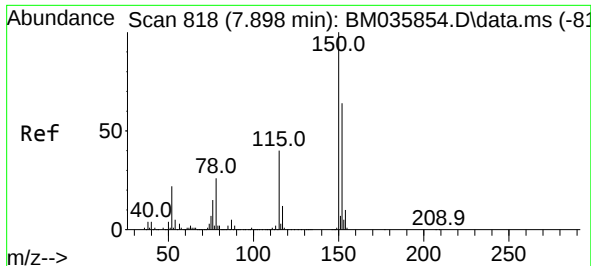
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 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
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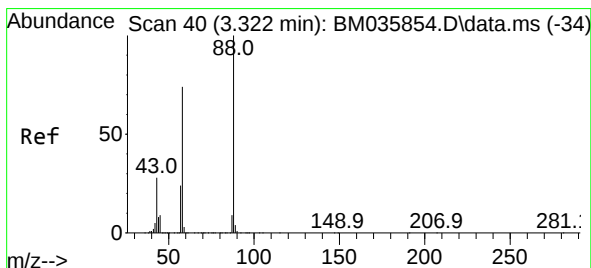
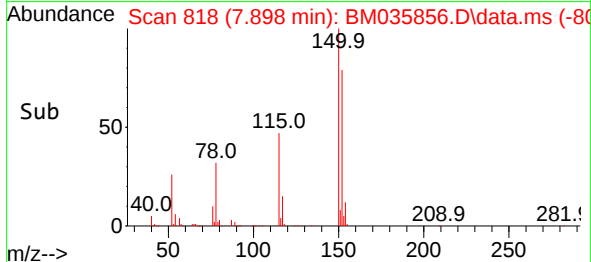
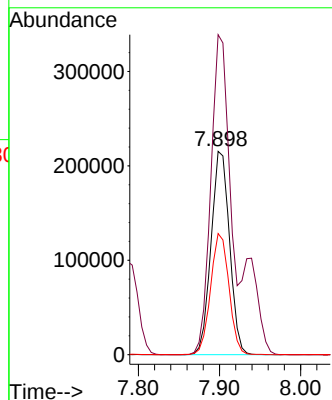
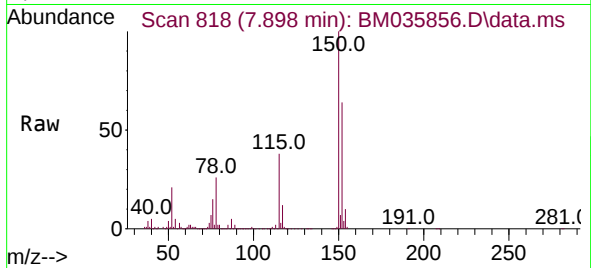




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 7.898 min Scan# 81  
 Delta R.T. 0.000 min  
 Lab File: BM035856.D  
 Acq: 18 Jul 2022 15:43

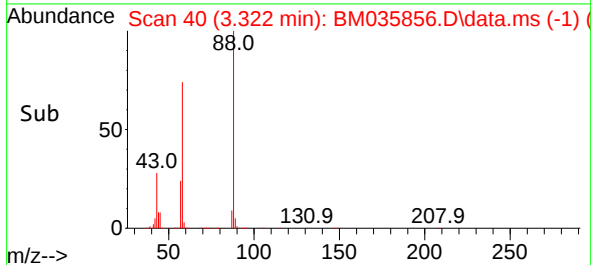
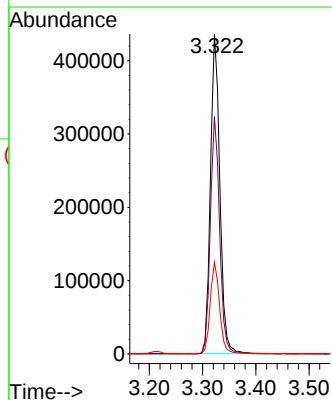
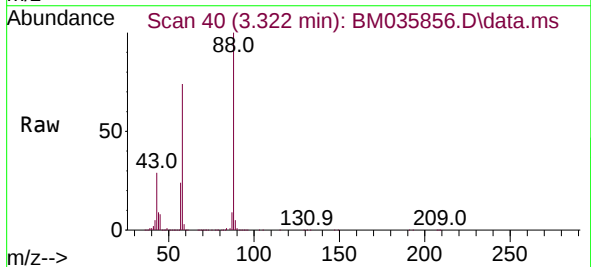
Instrument :  
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 SSTDICC060

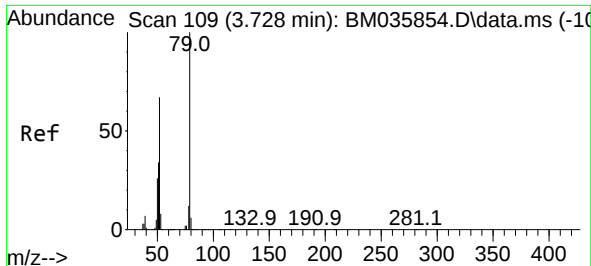
Tgt Ion:152 Resp: 340795  
 Ion Ratio Lower Upper  
 152 100  
 150 157.3 124.9 187.3  
 115 59.6 47.9 71.9



#2  
 1,4-Dioxane  
 Concen: 60.552 ng  
 RT: 3.322 min Scan# 40  
 Delta R.T. 0.000 min  
 Lab File: BM035856.D  
 Acq: 18 Jul 2022 15:43

Tgt Ion: 88 Resp: 535894  
 Ion Ratio Lower Upper  
 88 100  
 58 73.7 62.3 93.5  
 43 28.4 28.7 43.1#

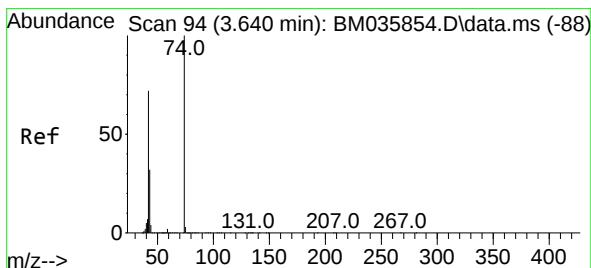
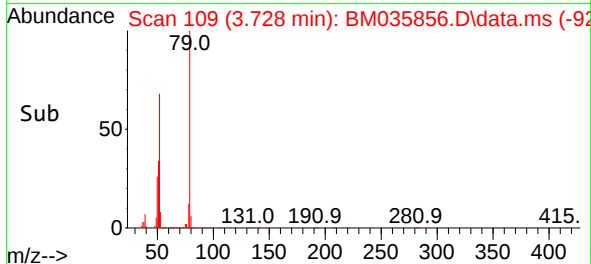
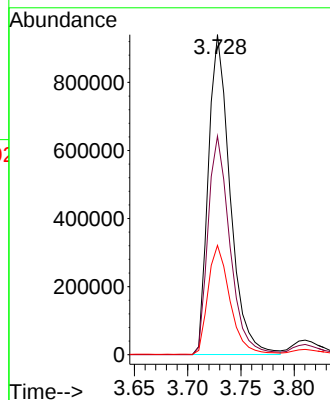
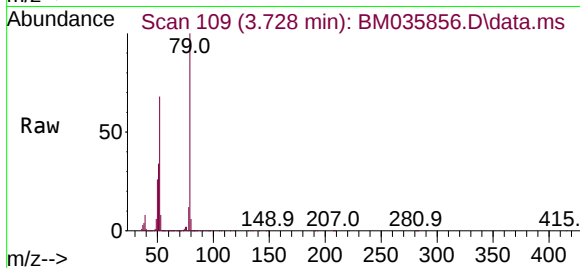




#3  
Pyridine  
Concen: 58.250 ng  
RT: 3.728 min Scan# 109  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

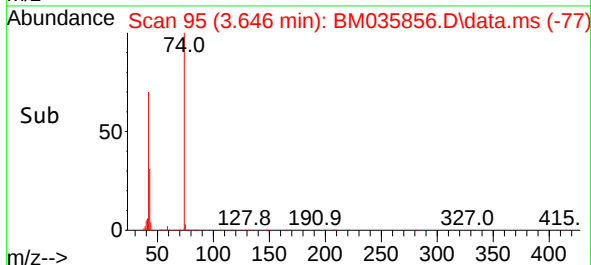
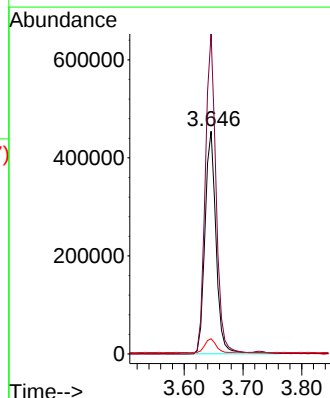
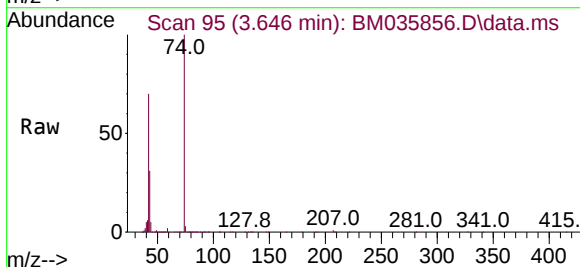
Instrument :  
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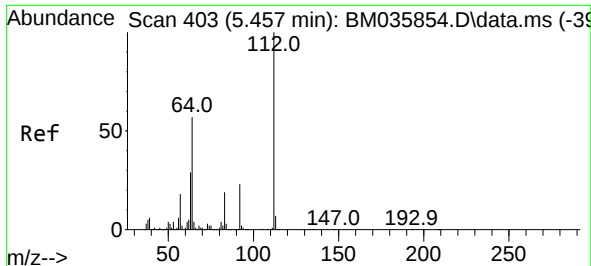
Tgt Ion: 79 Resp: 1337955  
Ion Ratio Lower Upper  
79 100  
52 68.3 61.9 92.9  
51 34.2 33.5 50.3



#4  
n-Nitrosodimethylamine  
Concen: 58.381 ng  
RT: 3.646 min Scan# 95  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion: 42 Resp: 590231  
Ion Ratio Lower Upper  
42 100  
74 143.6 81.6 122.4#  
44 6.8 5.2 7.8

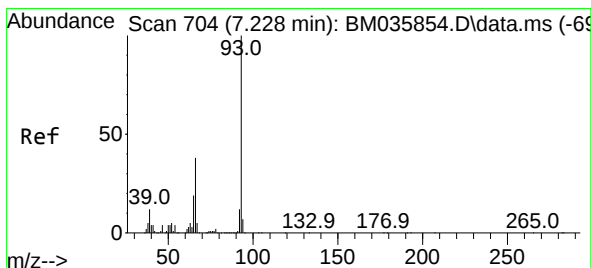
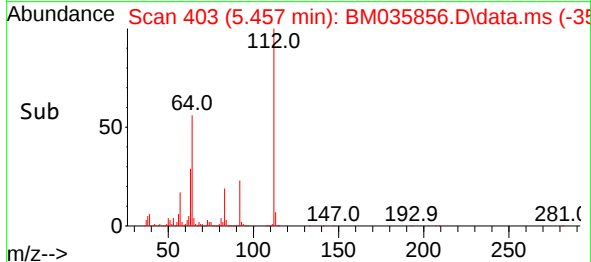
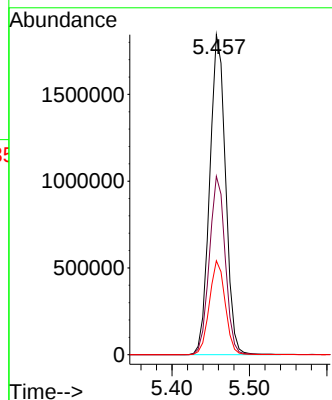
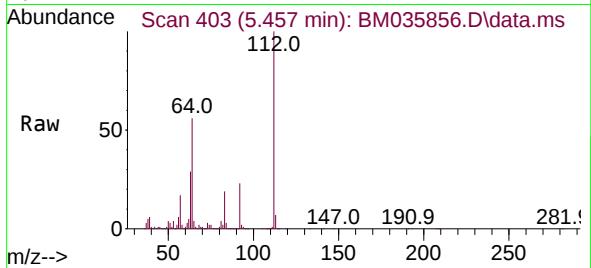




#5  
2-Fluorophenol  
Concen: 125.136 ng  
RT: 5.457 min Scan# 403  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

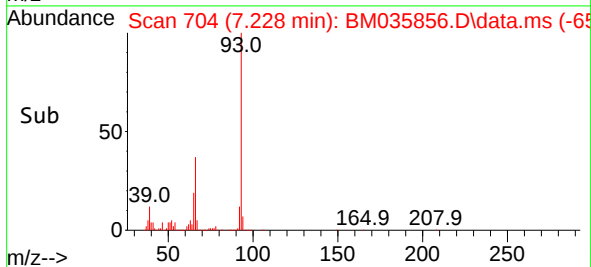
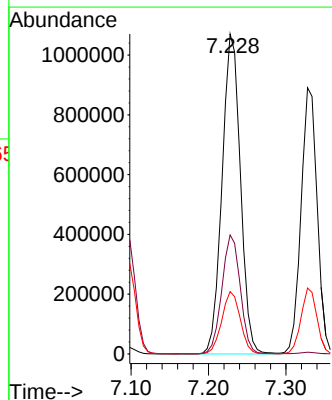
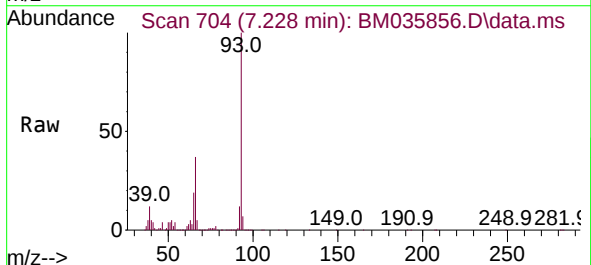
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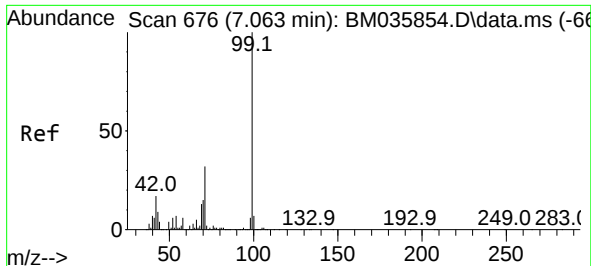
Tgt Ion:112 Resp: 2625511  
Ion Ratio Lower Upper  
112 100  
64 55.7 47.8 71.6  
63 29.3 26.6 40.0



#6  
Aniline  
Concen: 60.123 ng  
RT: 7.228 min Scan# 704  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion: 93 Resp: 1763285  
Ion Ratio Lower Upper  
93 100  
66 37.2 32.6 49.0  
65 19.5 16.8 25.2

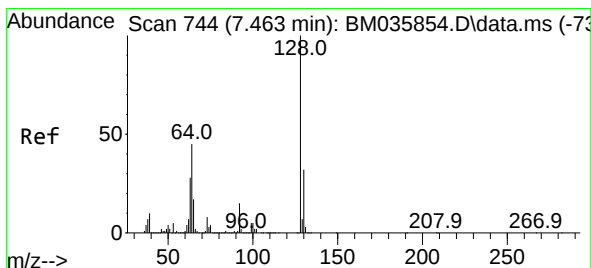
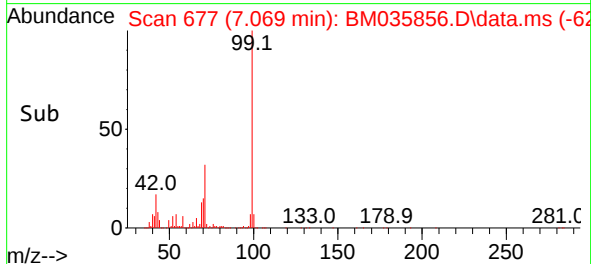
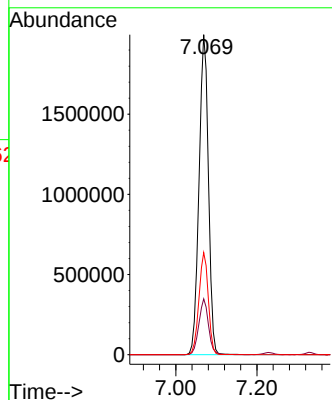
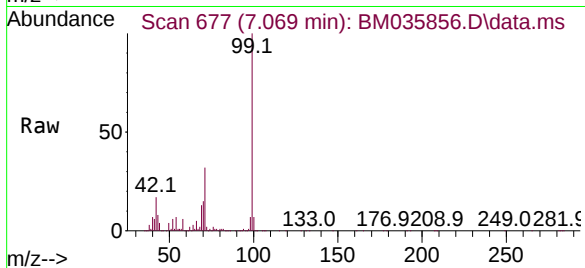




#7  
Phenol-d6  
Concen: 123.006 ng  
RT: 7.069 min Scan# 677  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
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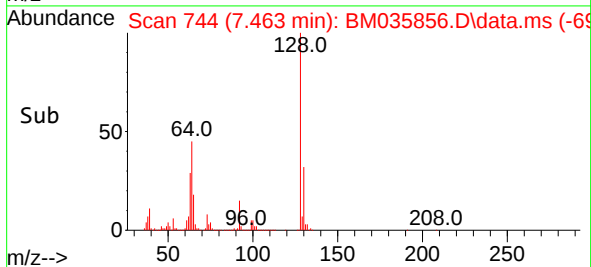
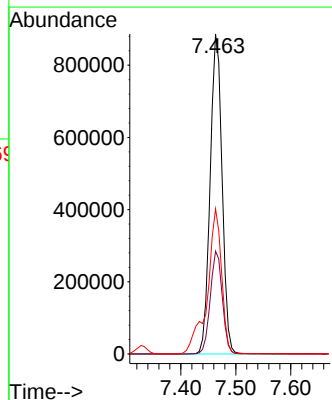
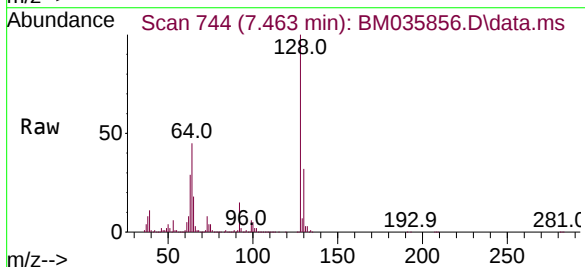
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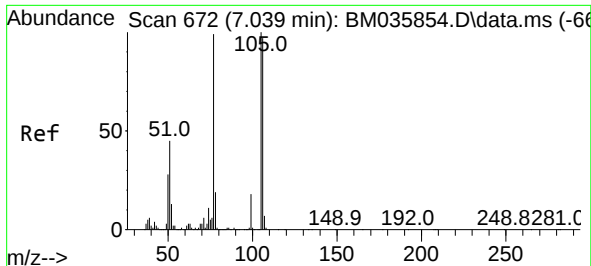
Tgt Ion: 99 Resp: 3228221  
Ion Ratio Lower Upper  
99 100  
42 17.5 18.8 28.2#  
71 31.9 30.2 45.2



#8  
2-Chlorophenol  
Concen: 61.076 ng  
RT: 7.463 min Scan# 744  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion: 128 Resp: 1334221  
Ion Ratio Lower Upper  
128 100  
130 32.1 10.9 50.9  
64 45.4 28.2 68.2

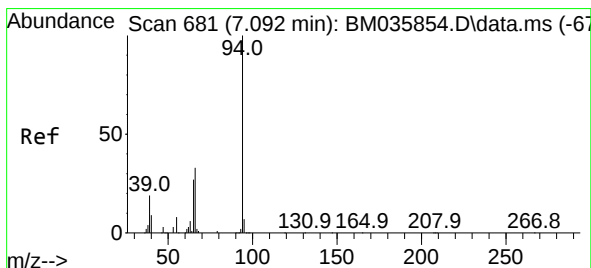
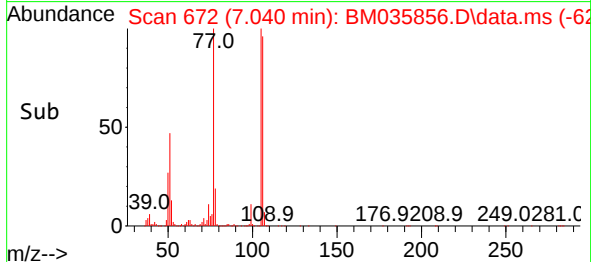
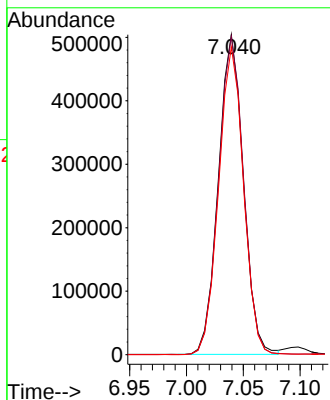
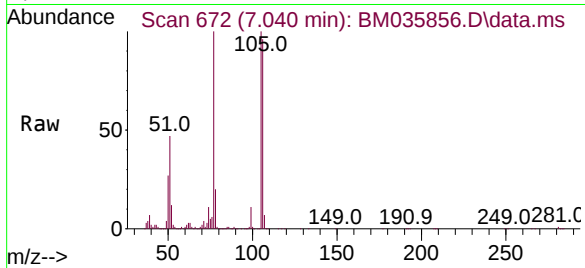




#9  
Benzaldehyde  
Concen: 53.801 ng  
RT: 7.040 min Scan# 61  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

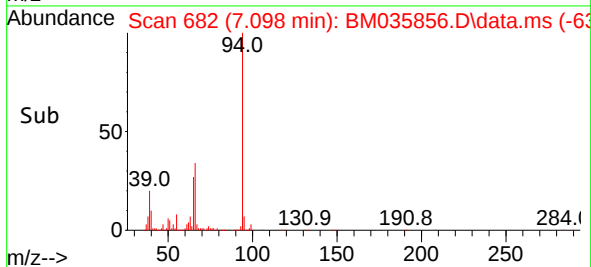
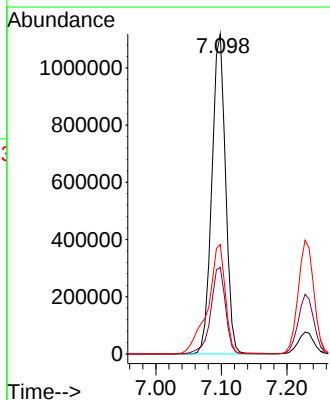
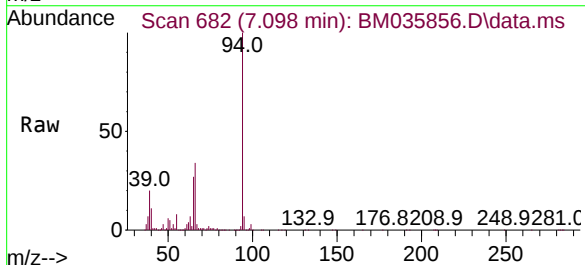
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

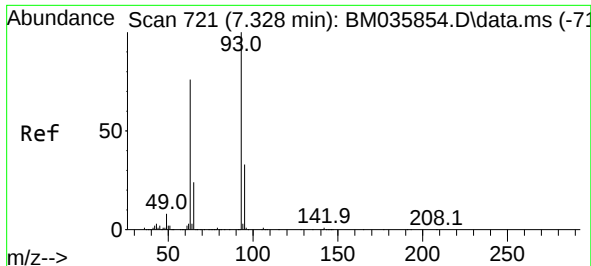
Tgt Ion: 77 Resp: 770663  
Ion Ratio Lower Upper  
77 100  
105 99.5 76.3 116.3  
106 96.2 69.0 109.0



#10  
Phenol  
Concen: 61.294 ng  
RT: 7.098 min Scan# 682  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion: 94 Resp: 1619782  
Ion Ratio Lower Upper  
94 100  
65 27.0 11.4 51.4  
66 34.2 21.4 61.4

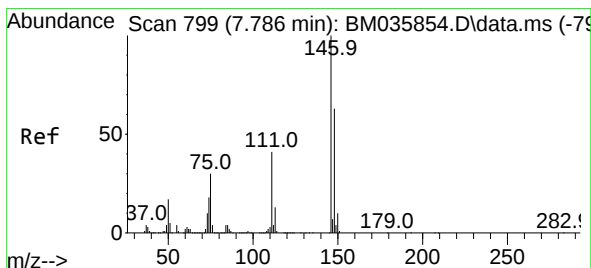
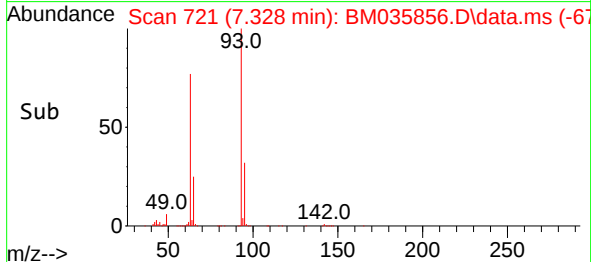
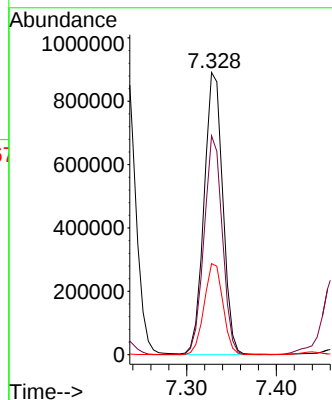
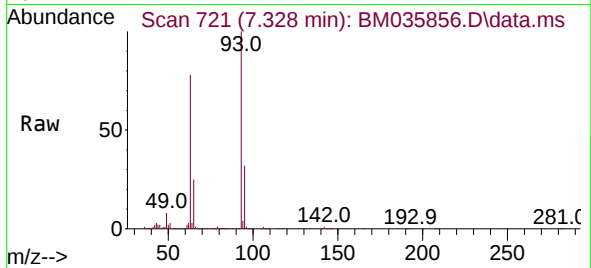




#11  
bis(2-Chloroethyl)ether  
Concen: 59.259 ng  
RT: 7.328 min Scan# 721  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

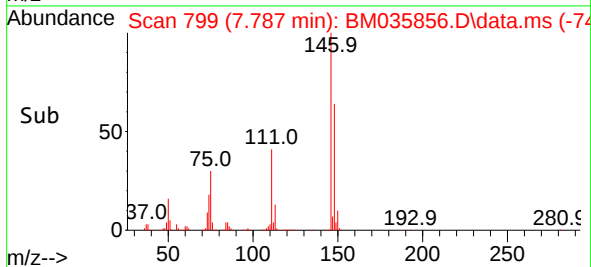
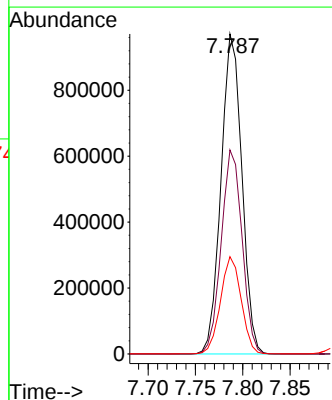
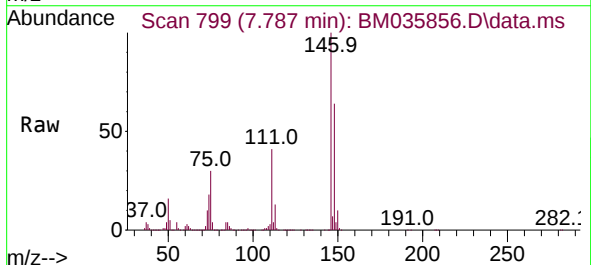
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

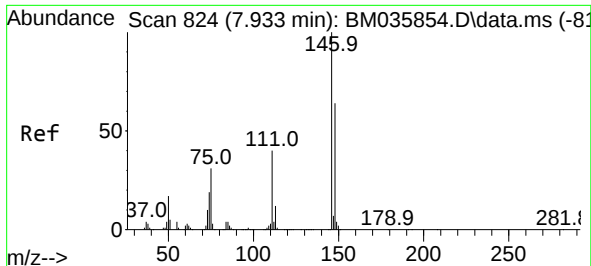
Tgt Ion: 93 Resp: 1291121  
Ion Ratio Lower Upper  
93 100  
63 77.5 60.6 100.6  
95 32.3 13.2 53.2



#12  
1,3-Dichlorobenzene  
Concen: 59.404 ng  
RT: 7.787 min Scan# 799  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion: 146 Resp: 1487690  
Ion Ratio Lower Upper  
146 100  
148 63.7 50.7 76.1  
75 30.4 26.1 39.1

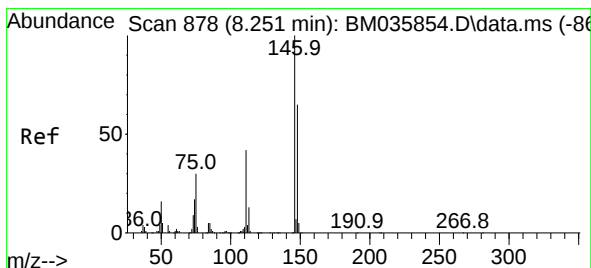
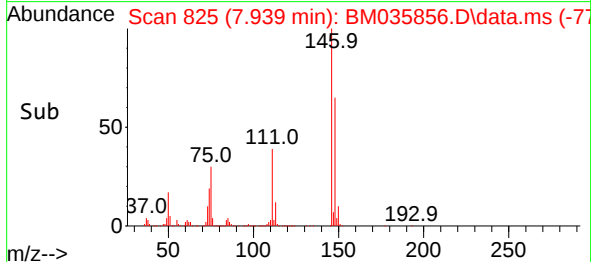
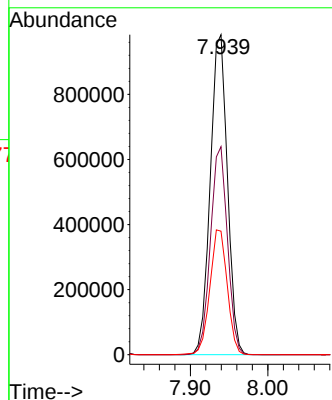
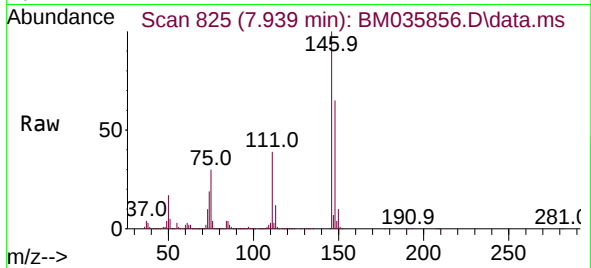




#13  
1,4-Dichlorobenzene  
Concen: 59.241 ng  
RT: 7.939 min Scan# 81  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

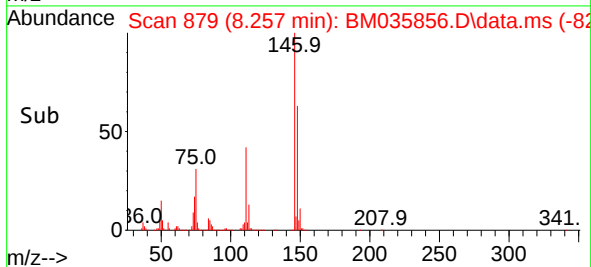
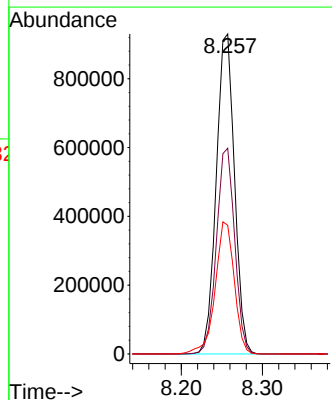
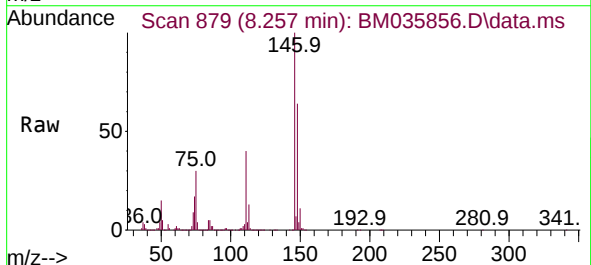
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

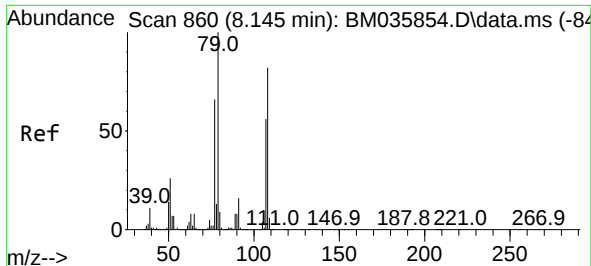
Tgt Ion:146 Resp: 1511138  
Ion Ratio Lower Upper  
146 100  
148 65.0 51.5 77.3  
111 38.6 32.5 48.7



#14  
1,2-Dichlorobenzene  
Concen: 59.074 ng  
RT: 8.257 min Scan# 879  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:146 Resp: 1454136  
Ion Ratio Lower Upper  
146 100  
148 64.3 50.7 76.1  
111 40.2 33.9 50.9

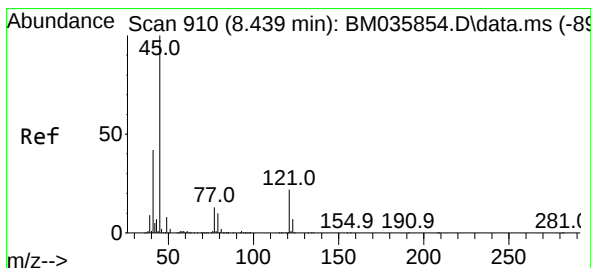
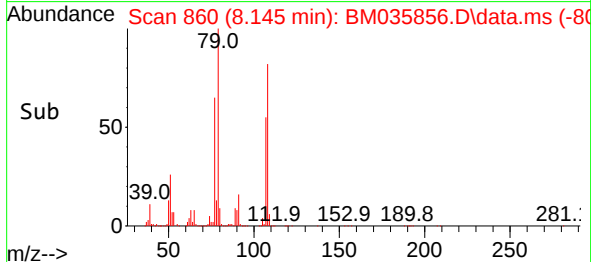
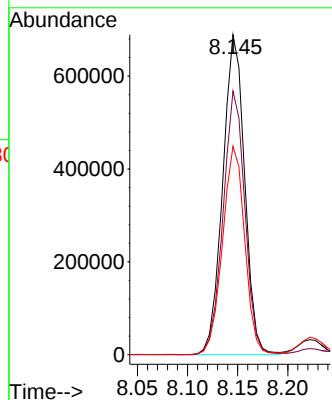
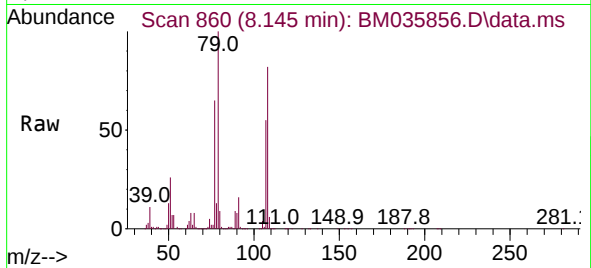




#15  
Benzyl Alcohol  
Concen: 62.087 ng  
RT: 8.145 min Scan# 80  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

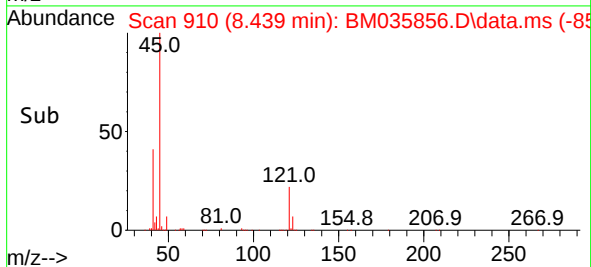
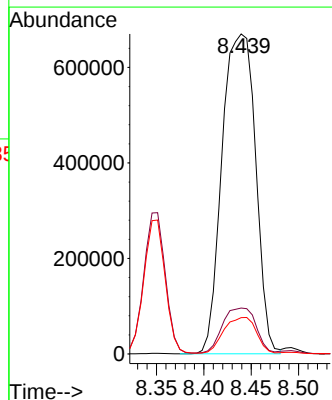
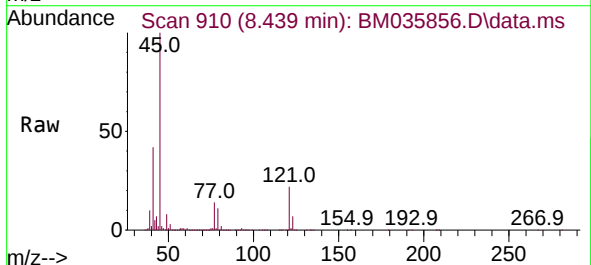
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

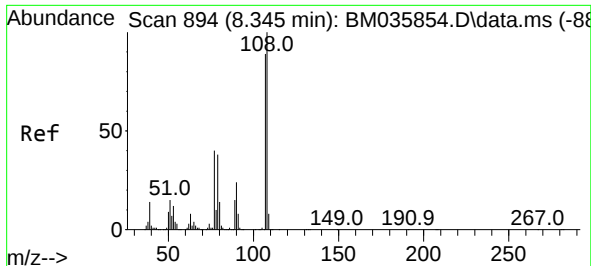
Tgt Ion: 79 Resp: 1047847  
Ion Ratio Lower Upper  
79 100  
108 82.3 59.0 88.4  
77 65.1 52.2 78.4



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 58.715 ng  
RT: 8.439 min Scan# 910  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion: 45 Resp: 1651377  
Ion Ratio Lower Upper  
45 100  
77 14.4 0.0 33.1  
79 11.4 0.0 30.5



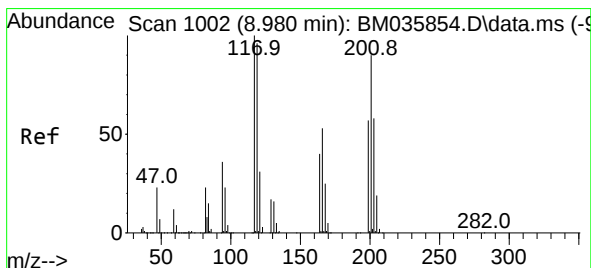
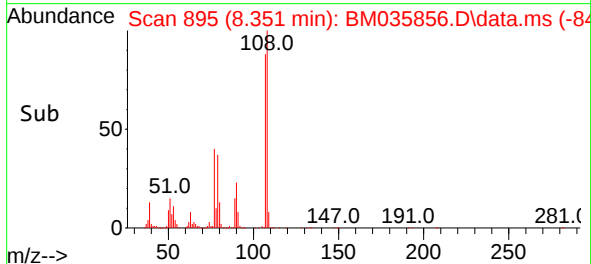
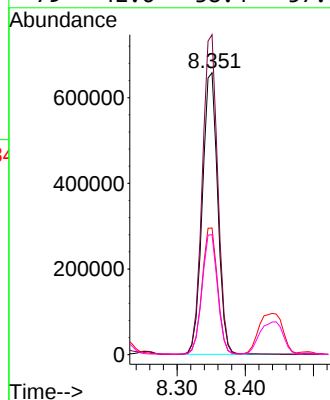
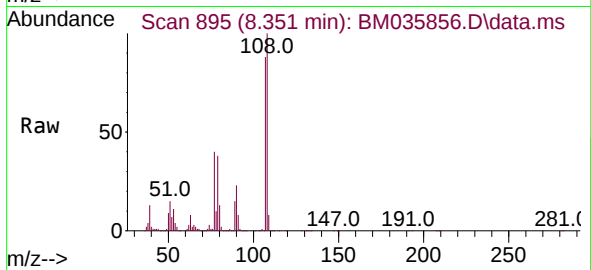


#17  
2-Methylphenol  
Concen: 60.563 ng  
RT: 8.351 min Scan# 895  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

Tgt Ion:107 Resp: 1031804

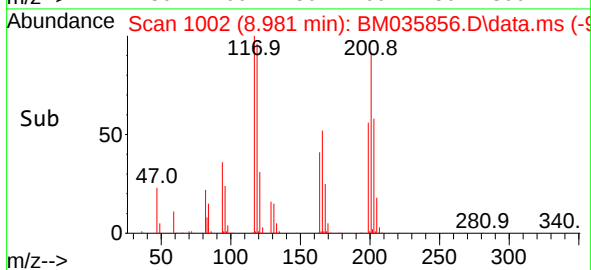
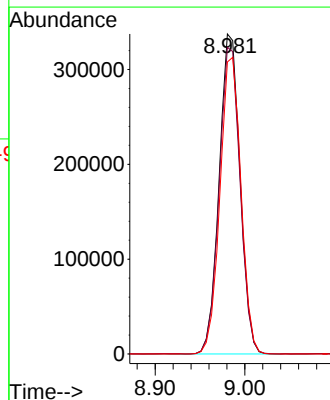
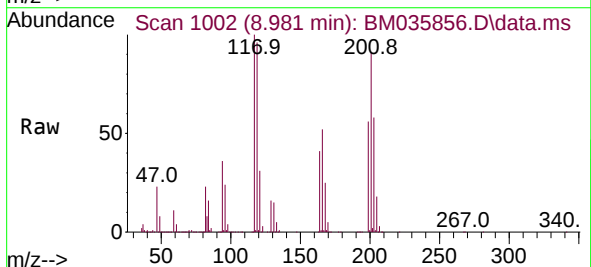
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 107 | 100   |       |       |
| 108 | 113.5 | 88.7  | 133.1 |
| 77  | 44.9  | 40.6  | 60.8  |
| 79  | 42.6  | 38.4  | 57.6  |

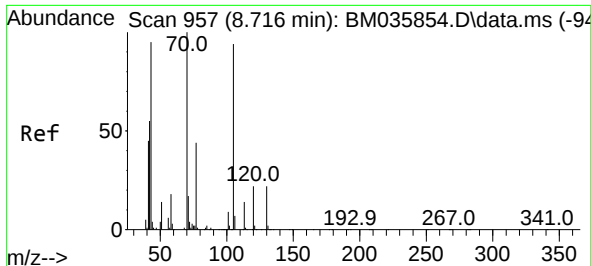


#18  
Hexachloroethane  
Concen: 60.759 ng  
RT: 8.981 min Scan# 1002  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:117 Resp: 545379

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 95.8  | 75.8  | 113.6 |
| 201 | 91.2  | 81.0  | 121.4 |

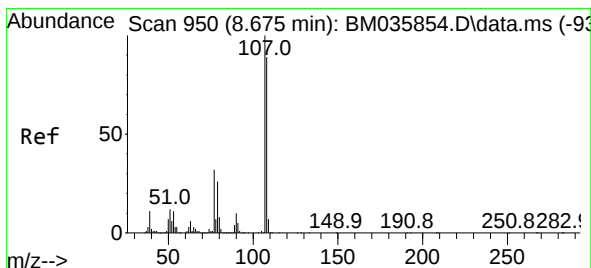
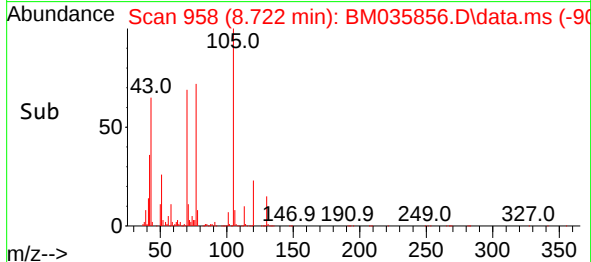
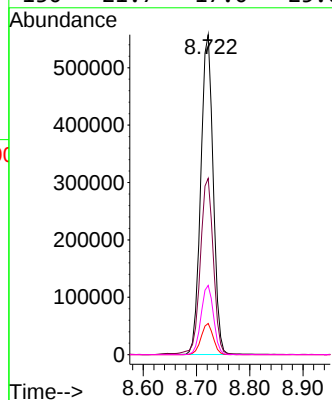
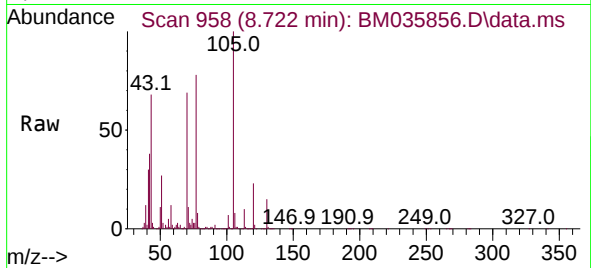




#19  
n-Nitroso-di-n-propylamine  
Concen: 59.661 ng  
RT: 8.722 min Scan# 911  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

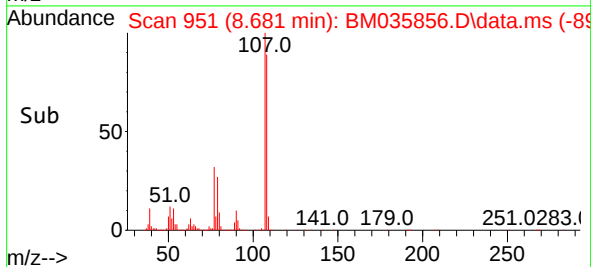
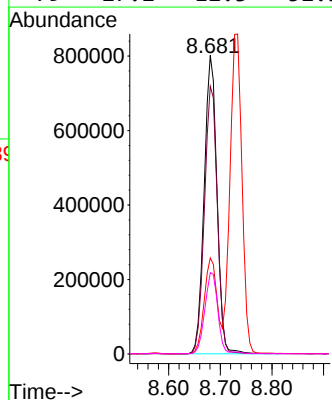
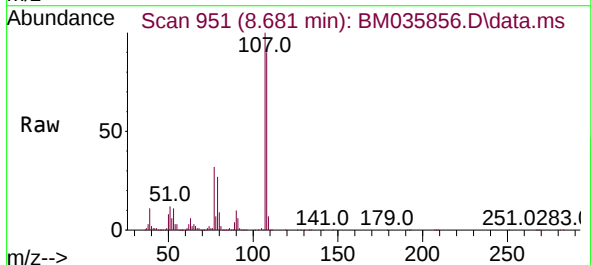
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

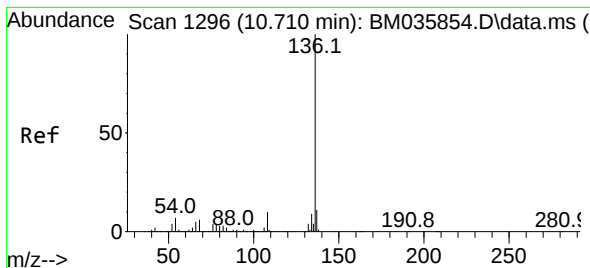
Tgt Ion: 70 Resp: 899179  
Ion Ratio Lower Upper  
70 100  
42 55.1 55.4 83.2#  
101 9.7 7.8 11.6  
130 21.7 17.0 25.6



#20  
3+4-Methylphenols  
Concen: 60.465 ng  
RT: 8.681 min Scan# 951  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion: 107 Resp: 1378770  
Ion Ratio Lower Upper  
107 100  
108 89.6 69.3 109.3  
77 32.1 15.8 55.8  
79 27.2 12.3 52.3

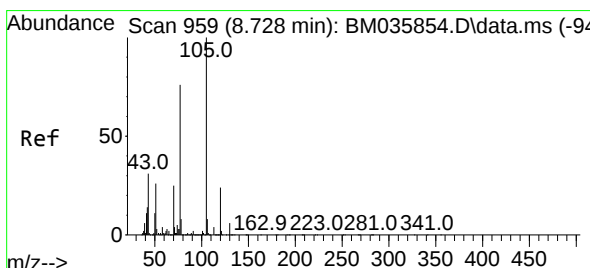
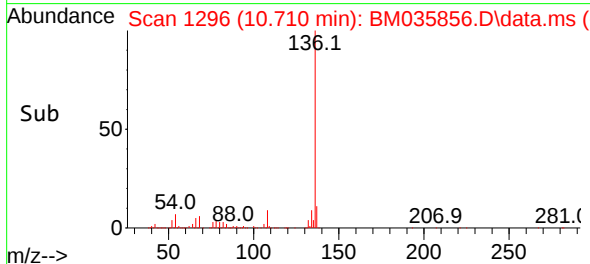
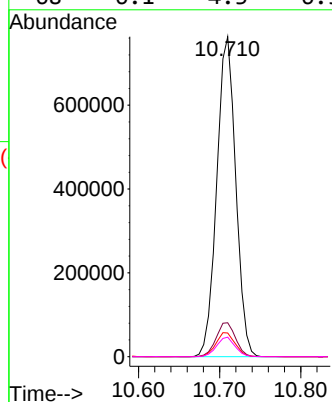
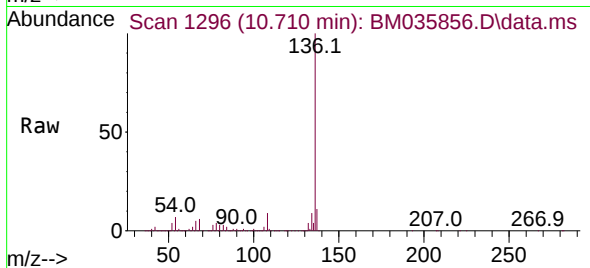




#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.710 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

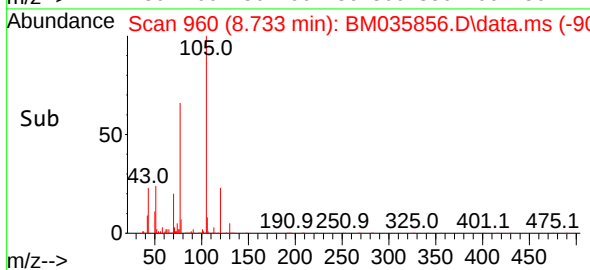
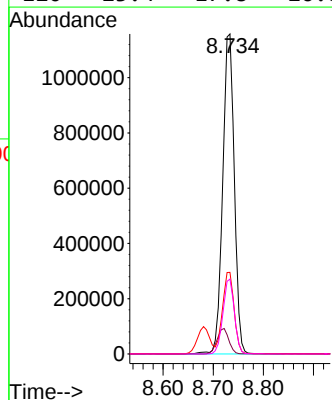
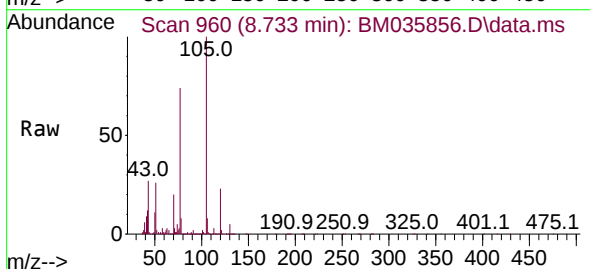
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

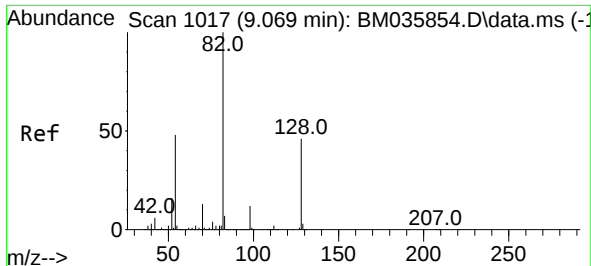
Tgt Ion:136 Resp: 1242116  
Ion Ratio Lower Upper  
136 100  
137 10.6 8.9 13.3  
54 7.4 7.0 10.4  
68 6.1 4.3 6.5



#22  
Acetophenone  
Concen: 62.262 ng  
RT: 8.733 min Scan# 960  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:105 Resp: 1866938  
Ion Ratio Lower Upper  
105 100  
71 3.3 5.0 7.4#  
51 25.5 25.6 38.4#  
120 23.4 17.8 26.8

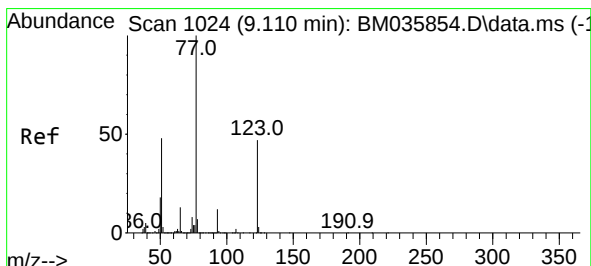
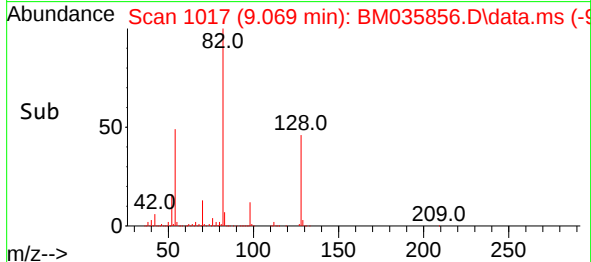
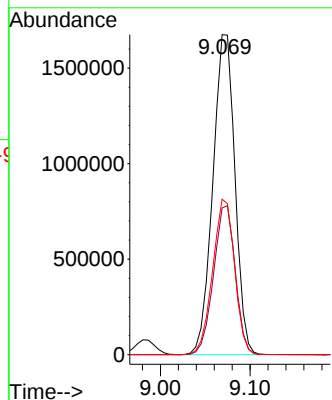
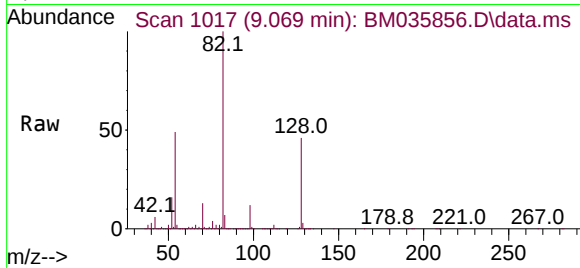




#23  
Nitrobenzene-d5  
Concen: 131.770 ng  
RT: 9.069 min Scan# 1017  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

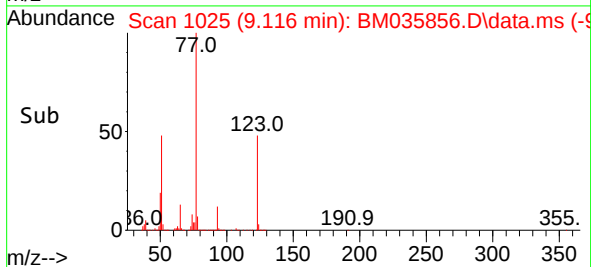
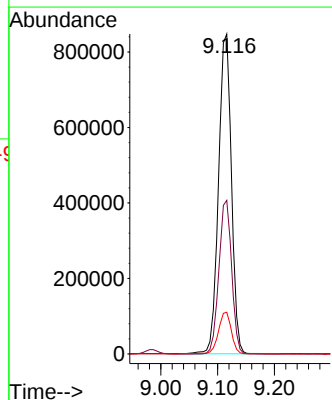
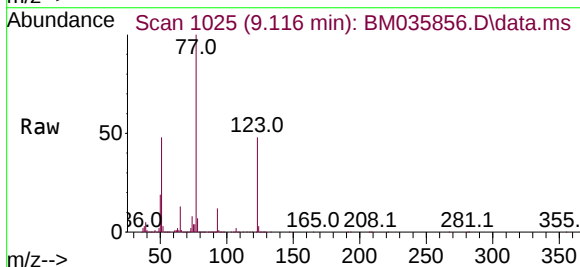
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

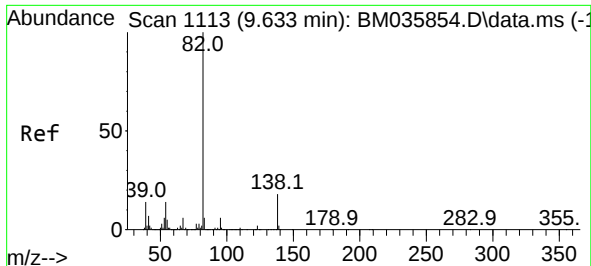
Tgt Ion: 82 Resp: 2863053  
Ion Ratio Lower Upper  
82 100  
128 45.9 33.7 50.5  
54 48.6 43.2 64.8



#24  
Nitrobenzene  
Concen: 64.999 ng  
RT: 9.116 min Scan# 1025  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion: 77 Resp: 1330788  
Ion Ratio Lower Upper  
77 100  
123 48.0 36.2 54.4  
65 13.0 11.4 17.0

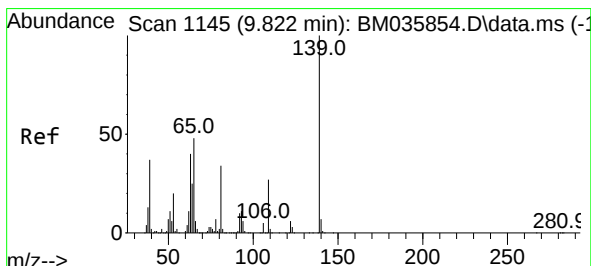
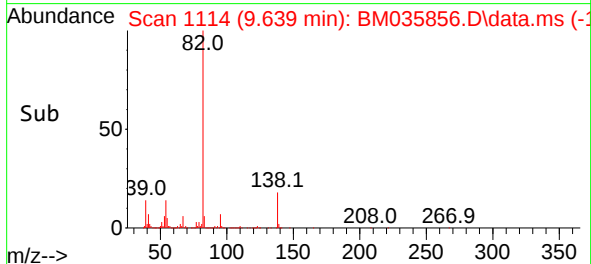
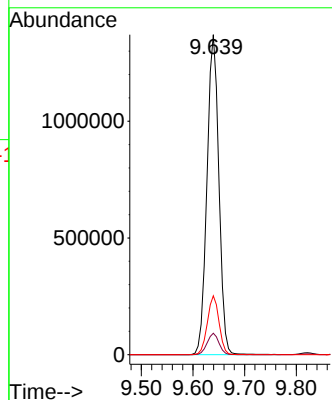
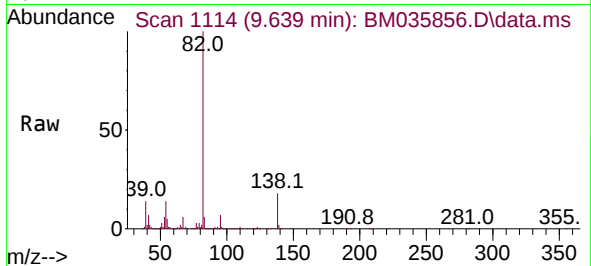




#25  
Isophorone  
Concen: 63.523 ng  
RT: 9.639 min Scan# 1113  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

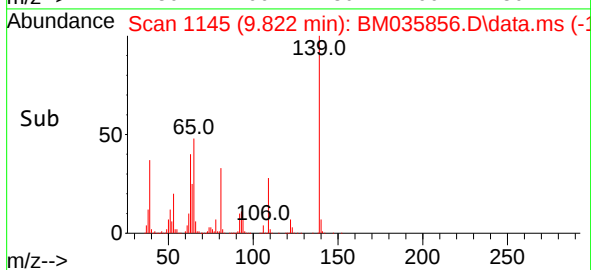
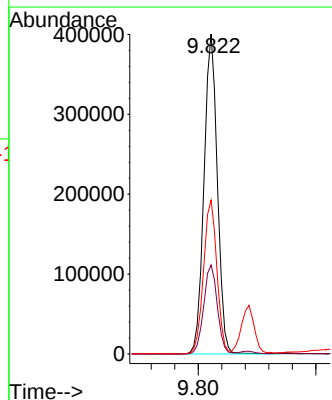
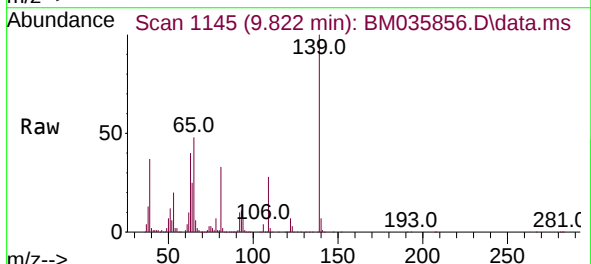
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

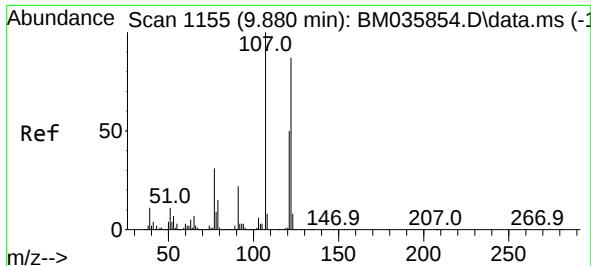
Tgt Ion: 82 Resp: 2186097  
Ion Ratio Lower Upper  
82 100  
95 6.7 6.4 9.6  
138 18.4 14.2 21.4



#26  
2-Nitrophenol  
Concen: 83.727 ng  
RT: 9.822 min Scan# 1145  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:139 Resp: 629440  
Ion Ratio Lower Upper  
139 100  
109 27.8 25.6 38.4  
65 48.1 43.2 64.8

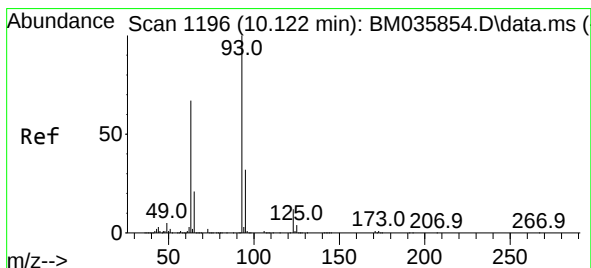
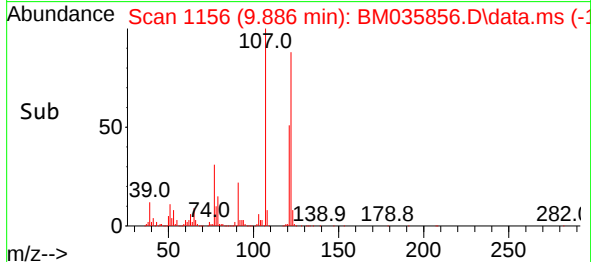
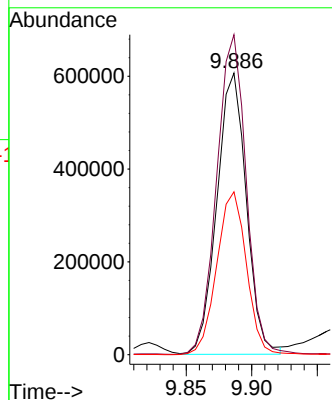
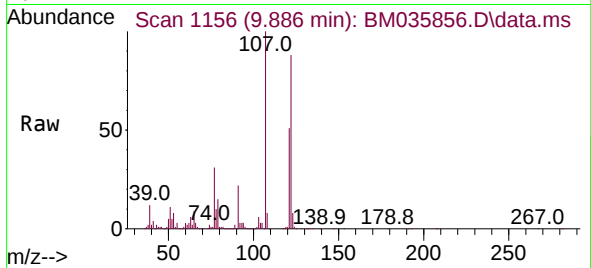




#27  
2,4-Dimethylphenol  
Concen: 64.188 ng  
RT: 9.886 min Scan# 1156  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

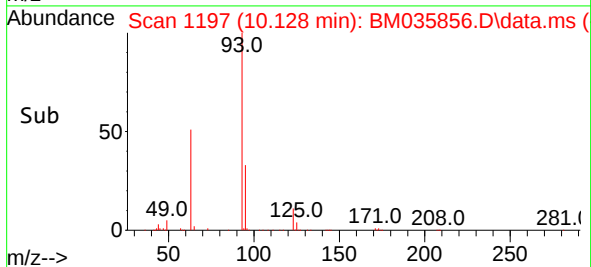
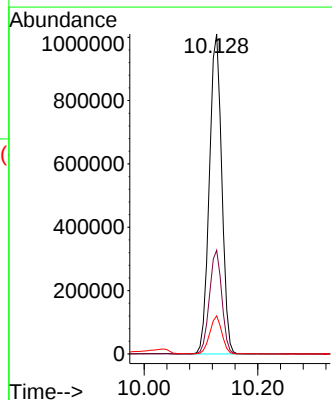
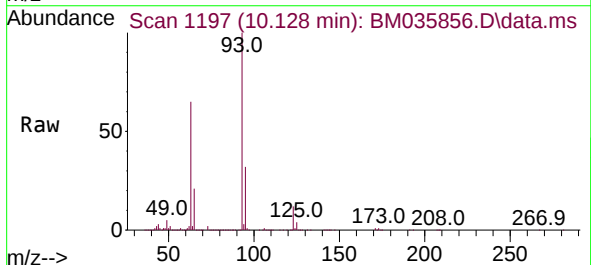
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

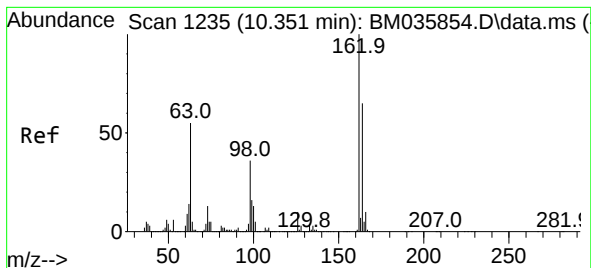
Tgt Ion:122 Resp: 947766  
Ion Ratio Lower Upper  
122 100  
107 113.6 92.4 138.6  
121 57.9 47.4 71.0



#28  
bis(2-Chloroethoxy)methane  
Concen: 62.575 ng  
RT: 10.128 min Scan# 1197  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion: 93 Resp: 1518295  
Ion Ratio Lower Upper  
93 100  
95 32.4 26.1 39.1  
123 11.9 9.0 13.4

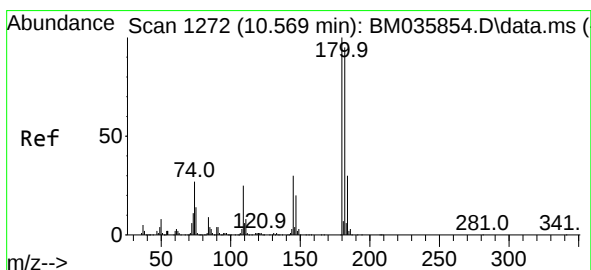
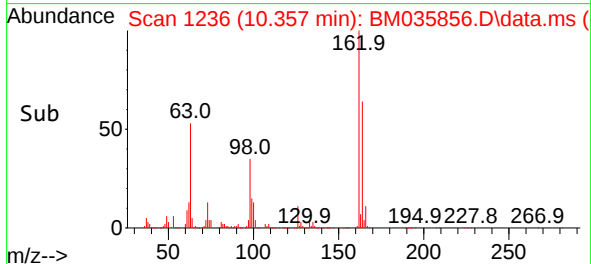
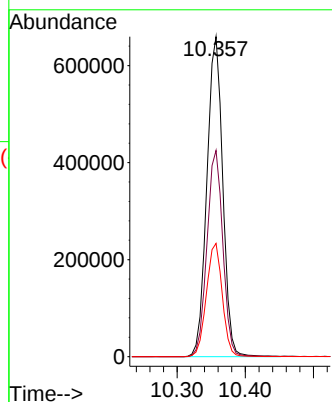
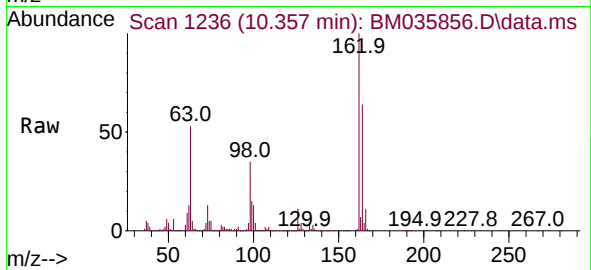




#29  
2,4-Dichlorophenol  
Concen: 66.056 ng  
RT: 10.357 min Scan# 1236  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

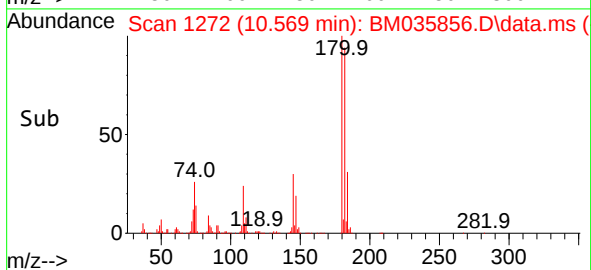
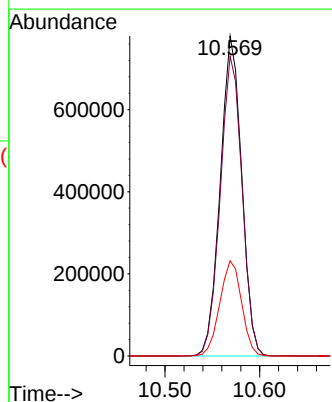
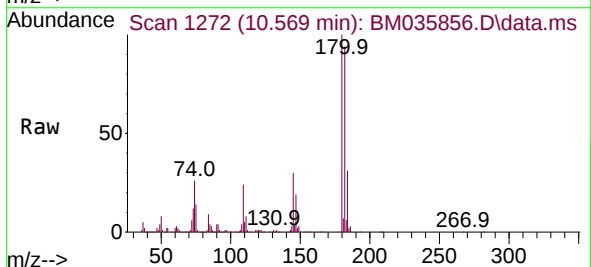
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

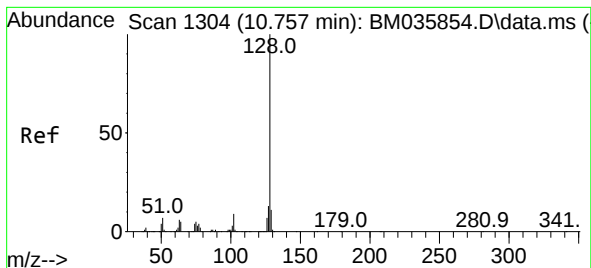
Tgt Ion:162 Resp: 1067800  
Ion Ratio Lower Upper  
162 100  
164 64.4 44.2 84.2  
98 35.4 15.0 55.0



#30  
1,2,4-Trichlorobenzene  
Concen: 61.371 ng  
RT: 10.569 min Scan# 1272  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:180 Resp: 1225996  
Ion Ratio Lower Upper  
180 100  
182 93.7 77.9 116.9  
145 29.7 25.0 37.6





#31

Naphthalene

Concen: 60.967 ng

RT: 10.757 min Scan# 1181

Delta R.T. 0.000 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

Instrument :

BNA\_M

ClientSampleId :

SSTDICC060

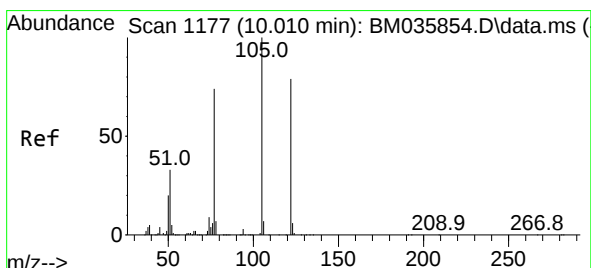
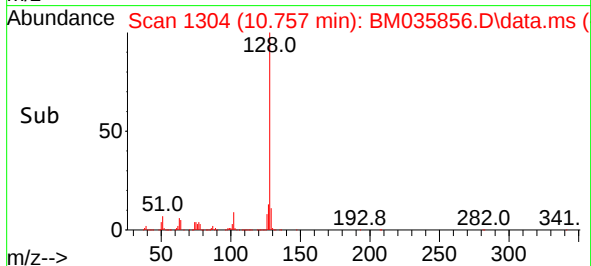
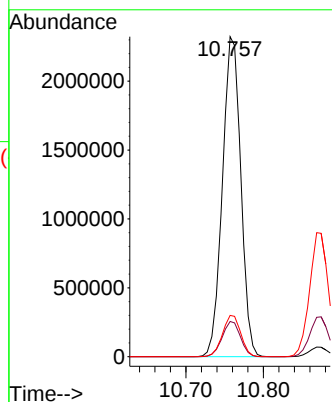
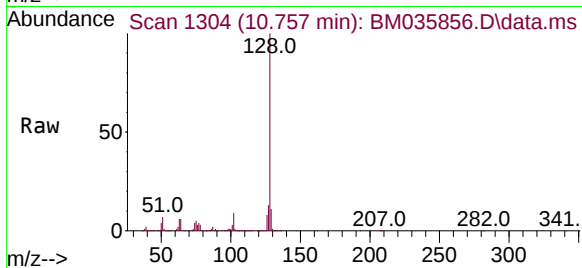
Tgt Ion:128 Resp: 3824480

Ion Ratio Lower Upper

128 100

129 11.0 8.7 13.1

127 12.9 10.6 16.0



#32

Benzoic acid

Concen: 85.971 ng

RT: 10.033 min Scan# 1181

Delta R.T. 0.024 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

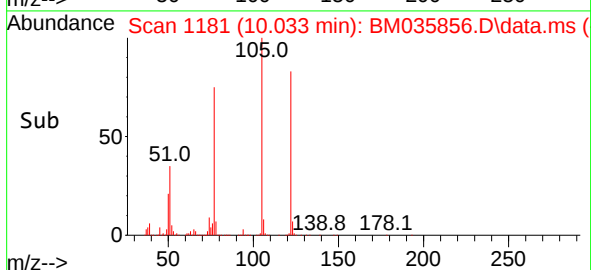
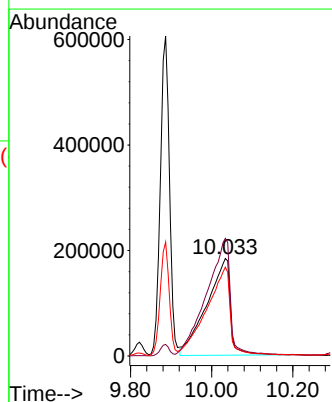
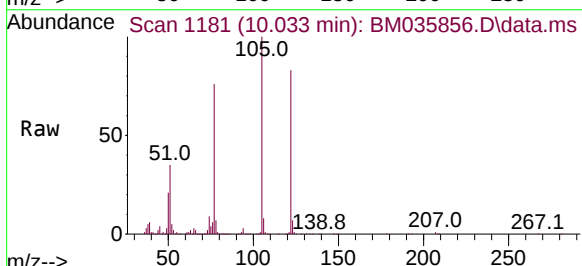
Tgt Ion:122 Resp: 744272

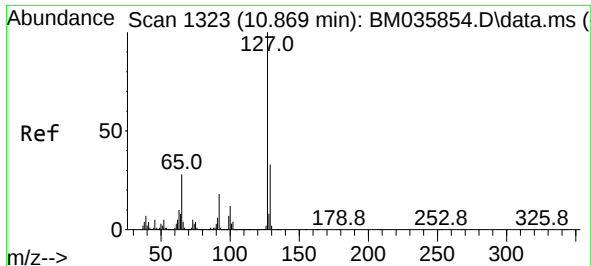
Ion Ratio Lower Upper

122 100

105 120.7 105.7 145.7

77 91.2 80.0 120.0



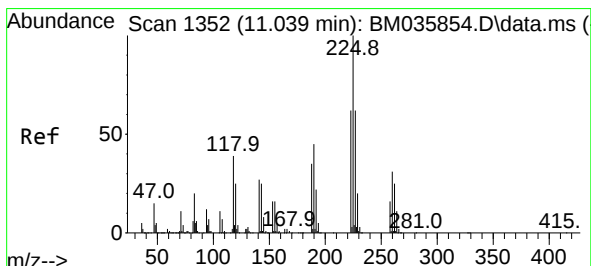
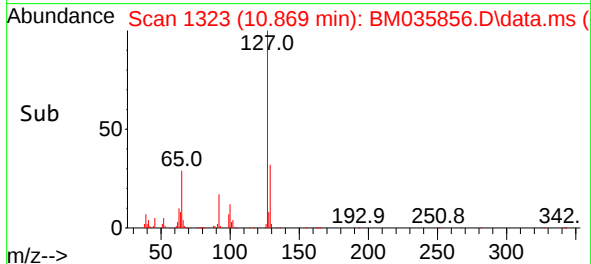
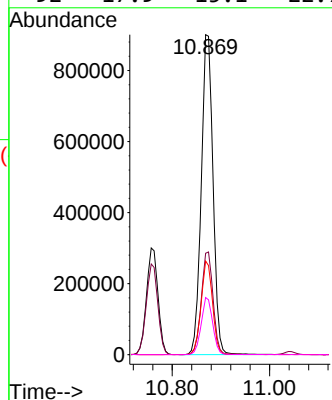
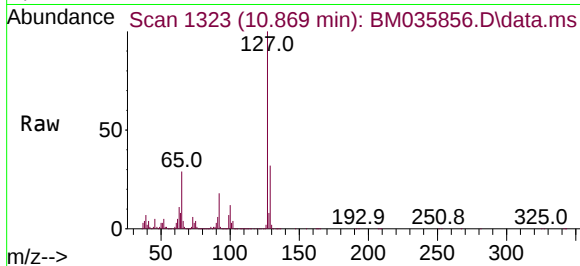


#33  
4-Chloroaniline  
Concen: 61.113 ng  
RT: 10.869 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

Tgt Ion:127 Resp: 1515746

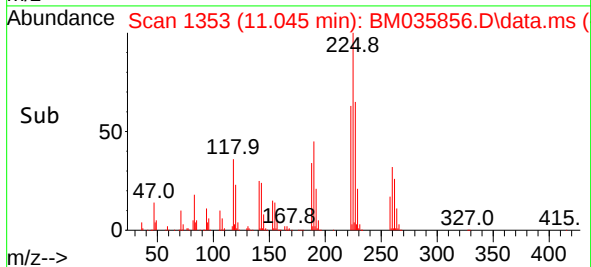
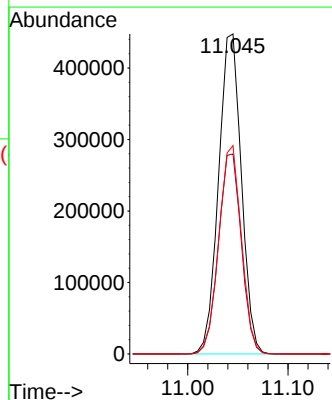
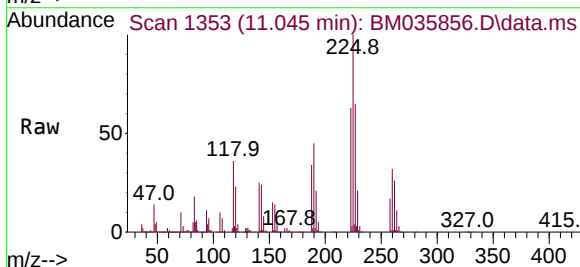
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 127 | 100   |       |       |
| 129 | 31.7  | 25.7  | 38.5  |
| 65  | 29.2  | 26.6  | 40.0  |
| 92  | 17.9  | 15.1  | 22.7  |

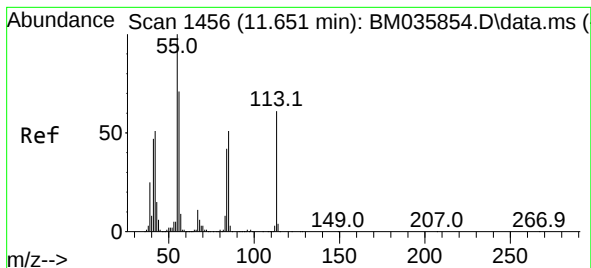


#34  
Hexachlorobutadiene  
Concen: 61.317 ng  
RT: 11.045 min Scan# 1353  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:225 Resp: 706462

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 225 | 100   |       |       |
| 223 | 62.5  | 50.8  | 76.2  |
| 227 | 65.1  | 52.7  | 79.1  |

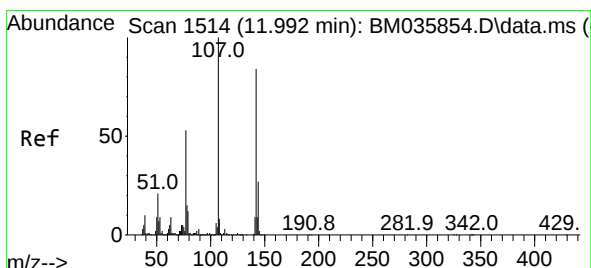
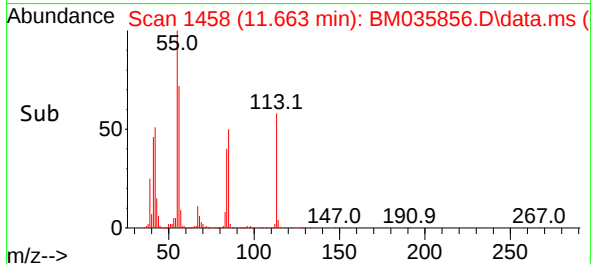
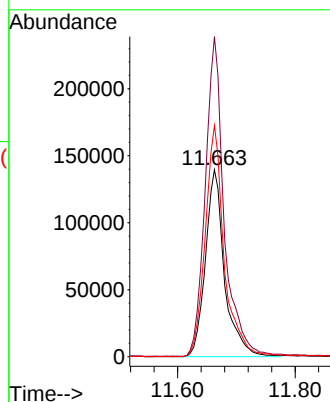
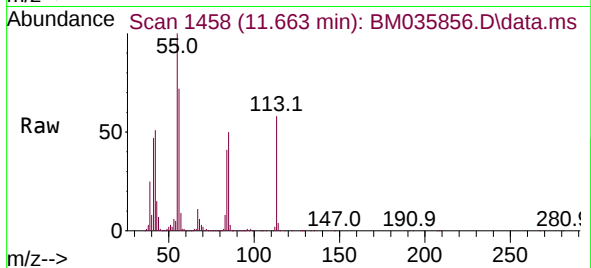




#35  
Caprolactam  
Concen: 69.669 ng  
RT: 11.663 min Scan# 1456  
Delta R.T. 0.012 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

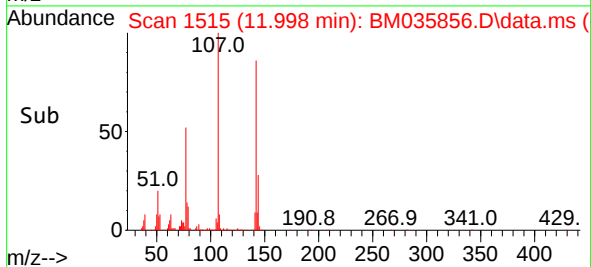
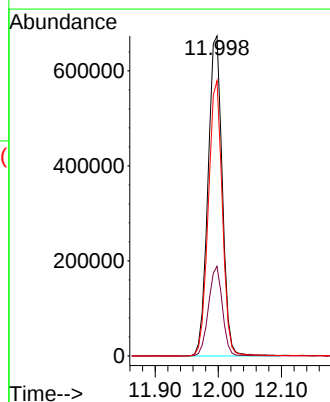
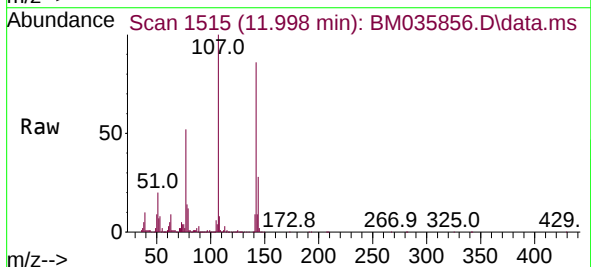
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

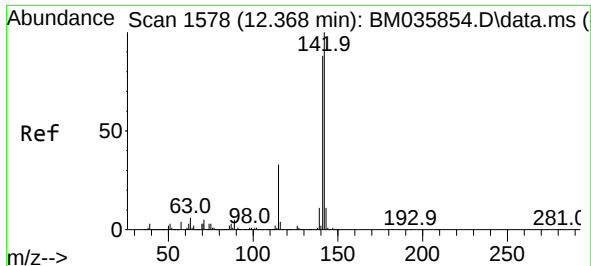
Tgt Ion:113 Resp: 314730  
Ion Ratio Lower Upper  
113 100  
55 171.2 150.1 190.1  
56 123.7 111.7 151.7



#36  
4-Chloro-3-methylphenol  
Concen: 64.618 ng  
RT: 11.998 min Scan# 1515  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

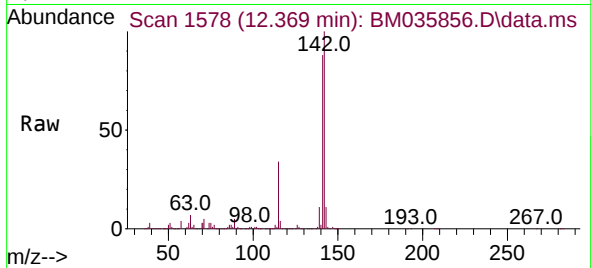
Tgt Ion:107 Resp: 1056256  
Ion Ratio Lower Upper  
107 100  
144 28.0 21.4 32.0  
142 86.0 66.7 100.1





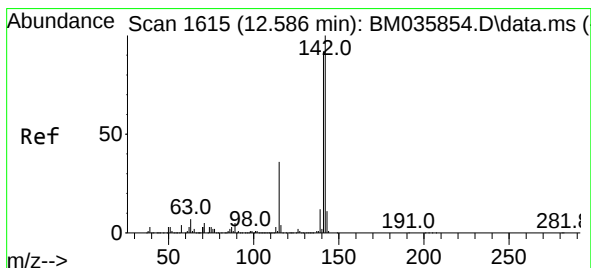
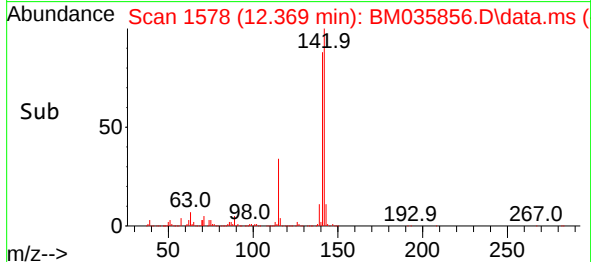
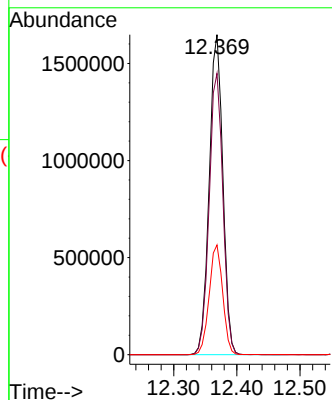
#37  
2-Methylnaphthalene  
Concen: 59.670 ng  
RT: 12.369 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060



Tgt Ion:142 Resp: 2462007

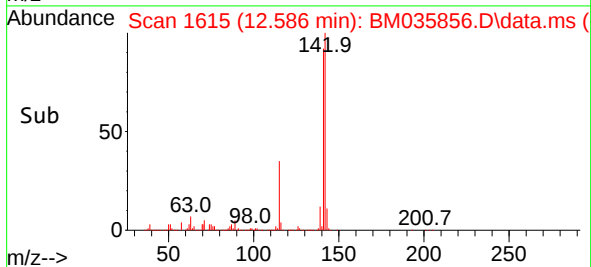
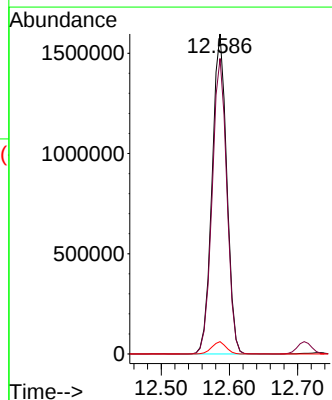
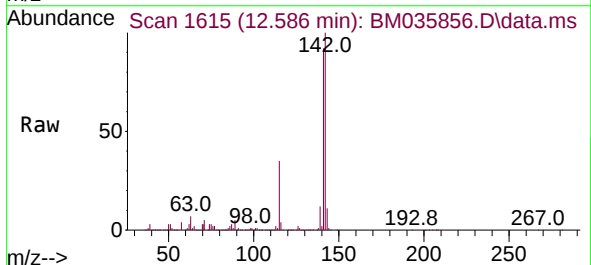
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 142 | 100   |       |       |
| 141 | 87.9  | 72.4  | 108.6 |
| 115 | 34.3  | 29.6  | 44.4  |

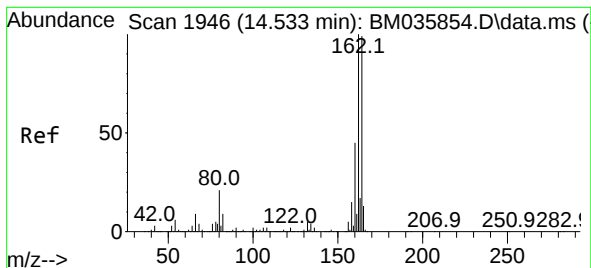


#38  
1-Methylnaphthalene  
Concen: 59.377 ng  
RT: 12.586 min Scan# 1615  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:142 Resp: 2386551

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 142 | 100   |       |       |
| 141 | 92.4  | 75.0  | 112.4 |
| 116 | 3.8   | 3.4   | 5.2   |





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.533 min Scan# 1946

Delta R.T. 0.000 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

Instrument :

BNA\_M

ClientSampleId :

SSTDICC060

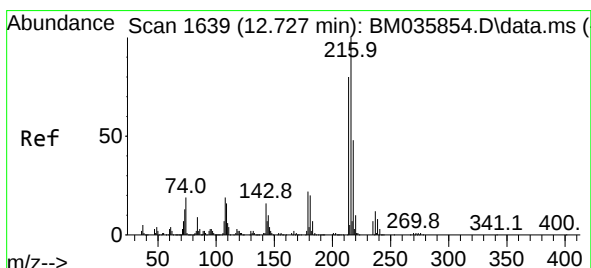
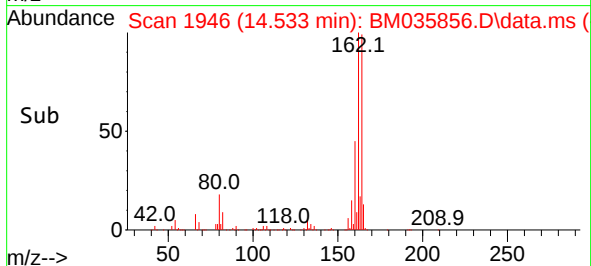
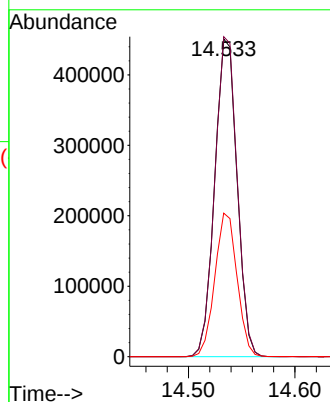
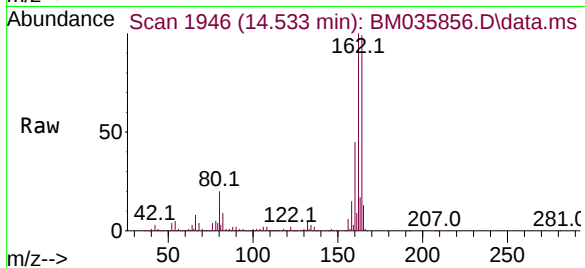
Tgt Ion:164 Resp: 657390

Ion Ratio Lower Upper

164 100

162 100.7 83.0 124.6

160 45.1 37.0 55.4



#40

1,2,4,5-Tetrachlorobenzene

Concen: 61.707 ng

RT: 12.733 min Scan# 1640

Delta R.T. 0.006 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

Tgt Ion:216 Resp: 1174321

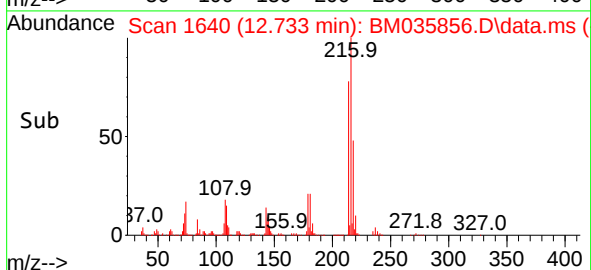
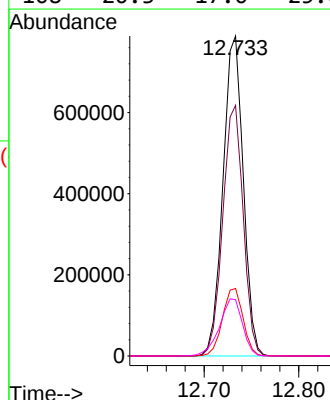
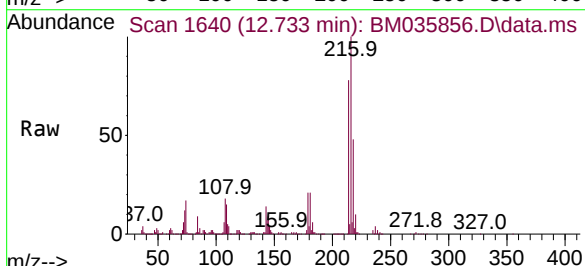
Ion Ratio Lower Upper

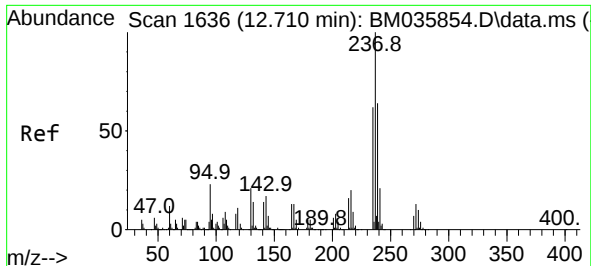
216 100

214 78.9 62.6 94.0

179 21.5 18.2 27.2

108 20.3 17.0 25.6

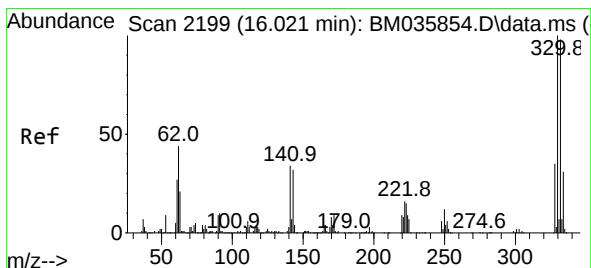
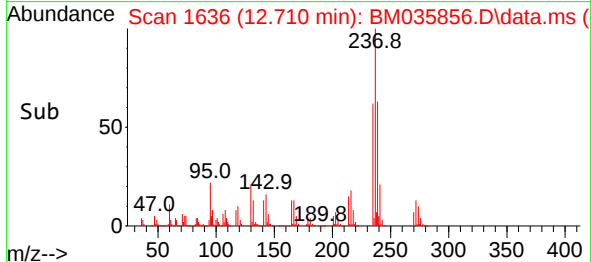
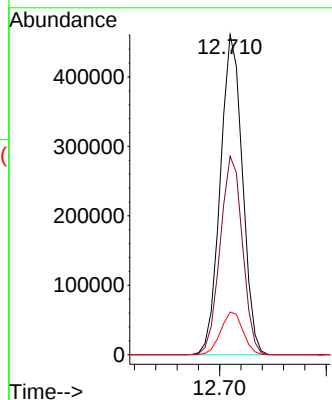
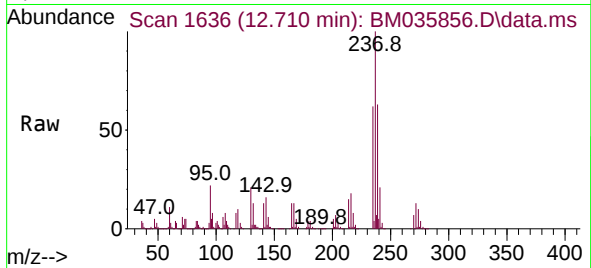




#41  
Hexachlorocyclopentadiene  
Concen: 66.875 ng  
RT: 12.710 min Scan# 1  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

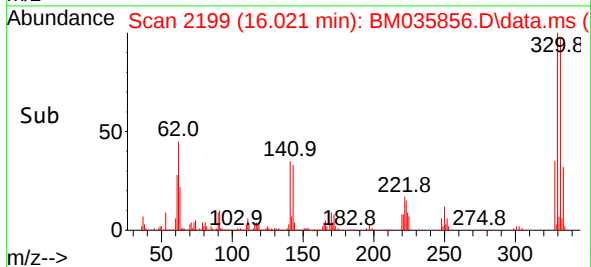
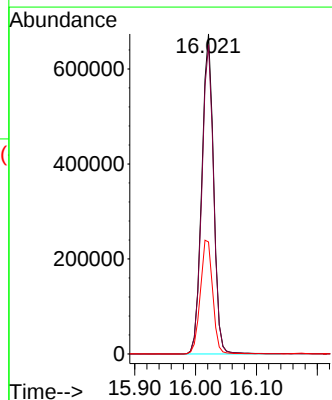
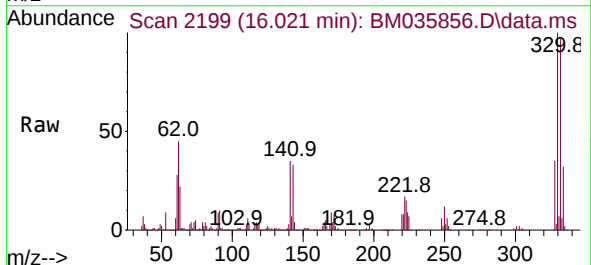
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

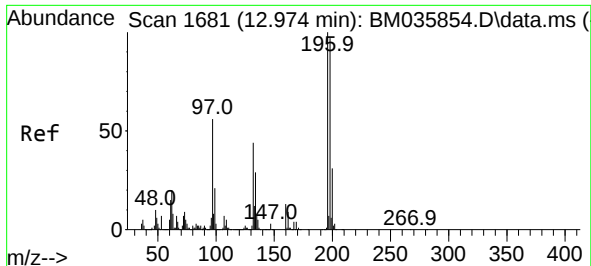
Tgt Ion:237 Resp: 663774  
Ion Ratio Lower Upper  
237 100  
235 62.0 43.8 83.8  
272 13.3 0.0 32.5



#42  
2,4,6-Tribromophenol  
Concen: 136.208 ng  
RT: 16.021 min Scan# 2199  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:330 Resp: 909305  
Ion Ratio Lower Upper  
330 100  
332 96.8 77.0 115.4  
141 37.3 35.3 52.9

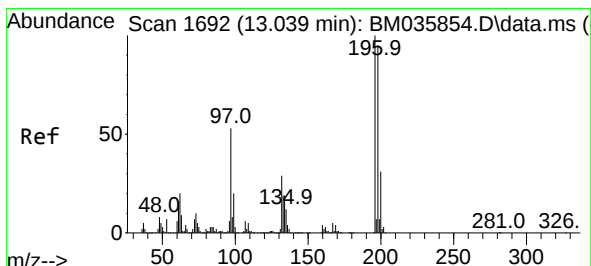
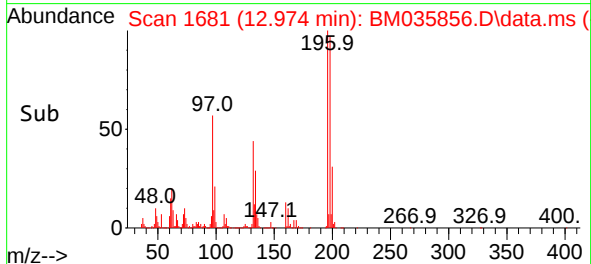
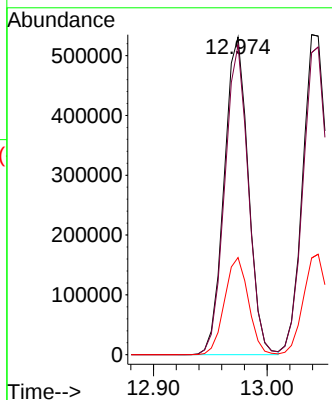
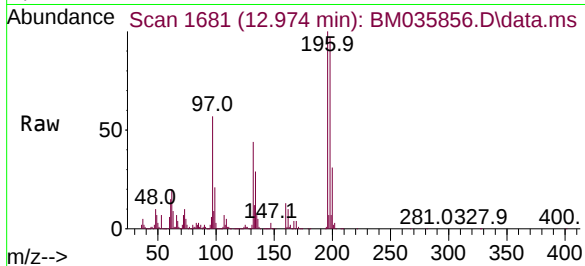




#43  
2,4,6-Trichlorophenol  
Concen: 70.654 ng  
RT: 12.974 min Scan# 1681  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

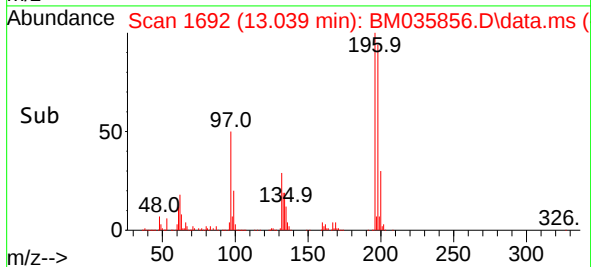
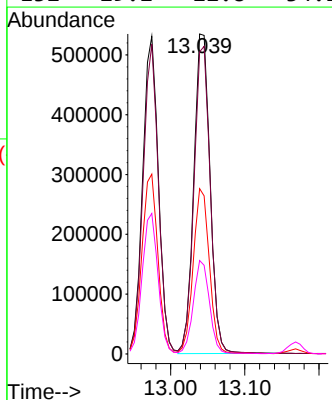
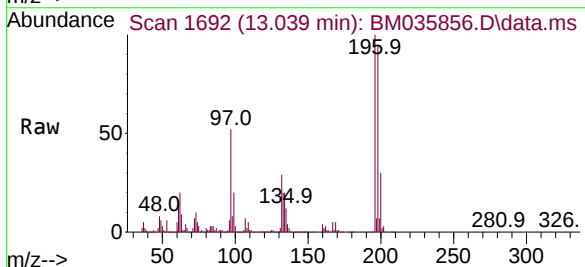
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

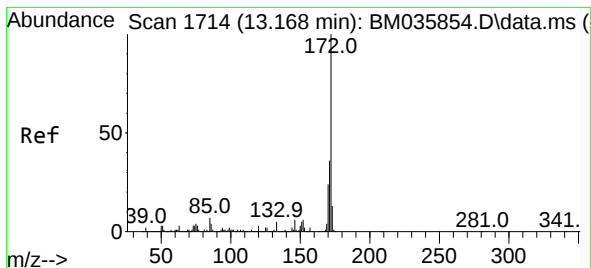
Tgt Ion:196 Resp: 783407  
Ion Ratio Lower Upper  
196 100  
198 97.5 75.8 113.6  
200 30.6 24.9 37.3



#44  
2,4,5-Trichlorophenol  
Concen: 68.668 ng  
RT: 13.039 min Scan# 1692  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:196 Resp: 816757  
Ion Ratio Lower Upper  
196 100  
198 94.4 77.8 116.6  
97 51.7 43.4 65.2  
132 29.2 22.8 34.2





#45

2-Fluorobiphenyl

Concen: 120.382 ng

RT: 13.169 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

Instrument :

BNA\_M

ClientSampleId :

SSTDICC060

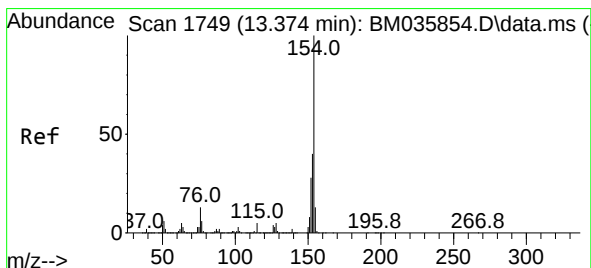
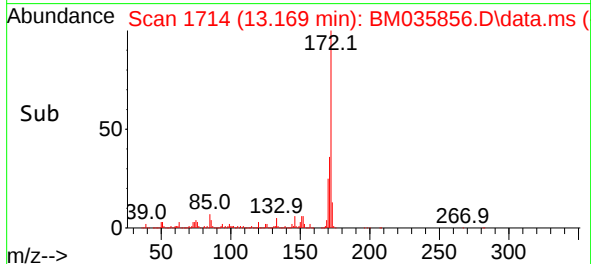
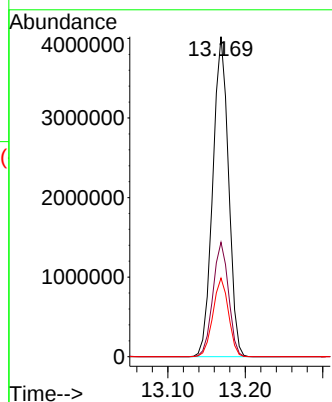
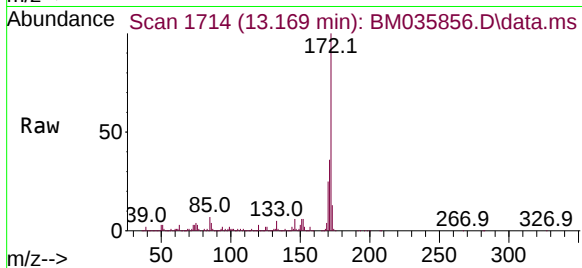
Tgt Ion:172 Resp: 5674547

Ion Ratio Lower Upper

172 100

171 35.7 28.5 42.7

170 24.5 18.7 28.1



#46

1,1'-Biphenyl

Concen: 61.131 ng

RT: 13.374 min Scan# 1749

Delta R.T. 0.000 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

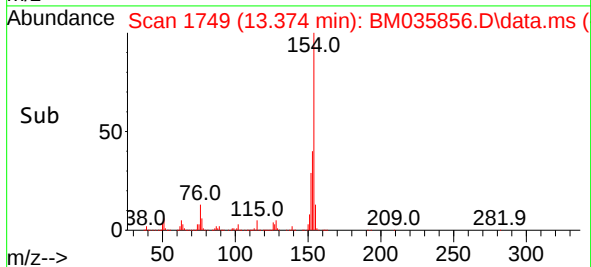
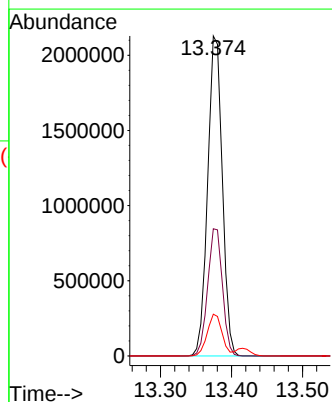
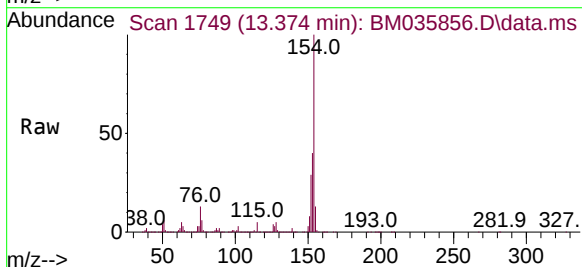
Tgt Ion:154 Resp: 3052221

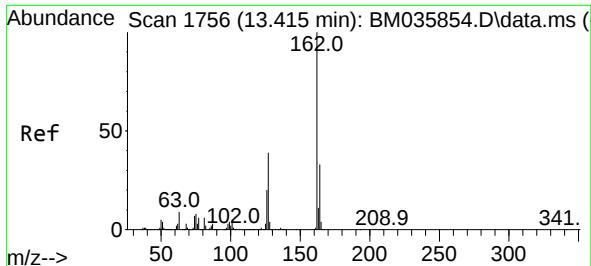
Ion Ratio Lower Upper

154 100

153 39.8 20.5 60.5

76 13.1 0.0 31.8

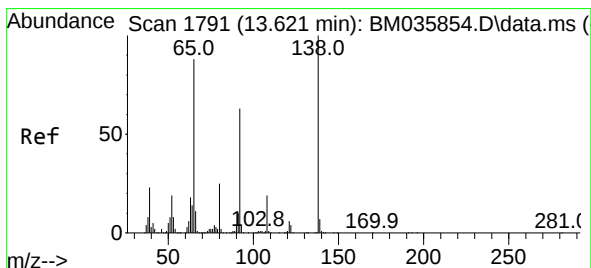
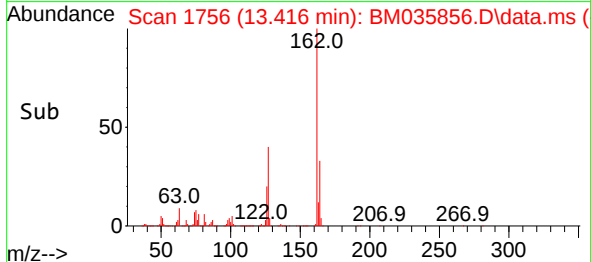
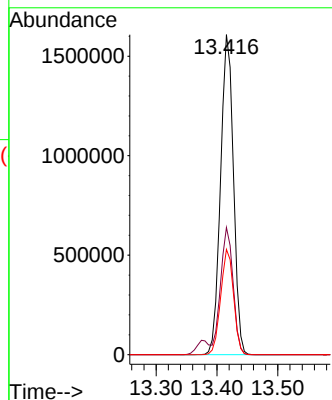
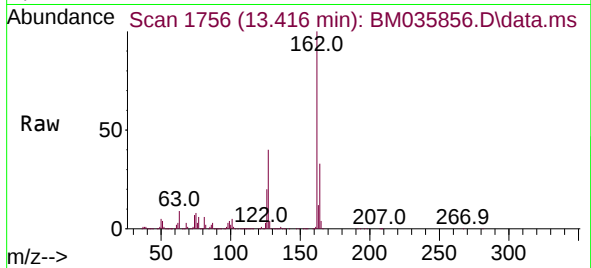




#47  
2-Chloronaphthalene  
Concen: 61.793 ng  
RT: 13.416 min Scan# 1756  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

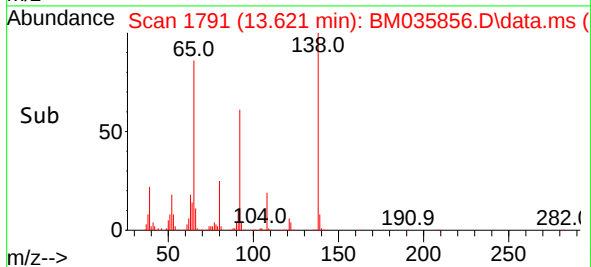
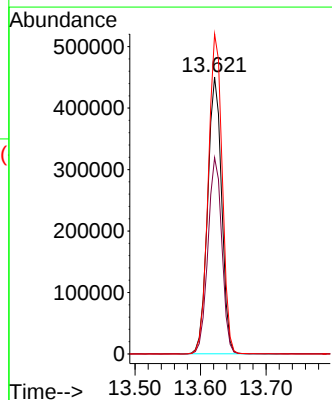
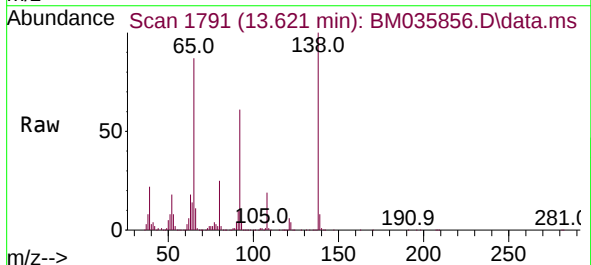
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

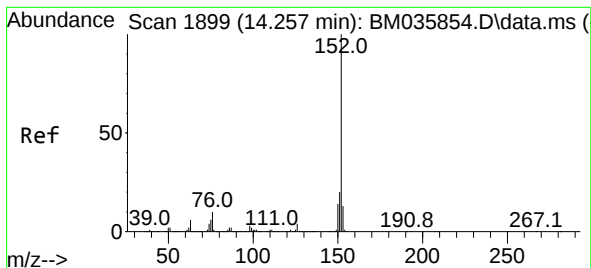
Tgt Ion:162 Resp: 2362093  
Ion Ratio Lower Upper  
162 100  
127 39.7 30.6 45.8  
164 32.9 26.6 39.8



#48  
2-Nitroaniline  
Concen: 76.489 ng  
RT: 13.621 min Scan# 1791  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion: 65 Resp: 668846  
Ion Ratio Lower Upper  
65 100  
92 70.9 53.7 80.5  
138 115.6 83.9 125.9





#49

Acenaphthylene

Concen: 62.893 ng

RT: 14.257 min Scan# 1899

Delta R.T. 0.000 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

Instrument :

BNA\_M

ClientSampleId :

SSTDICC060

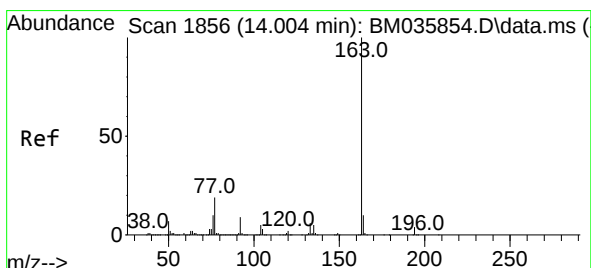
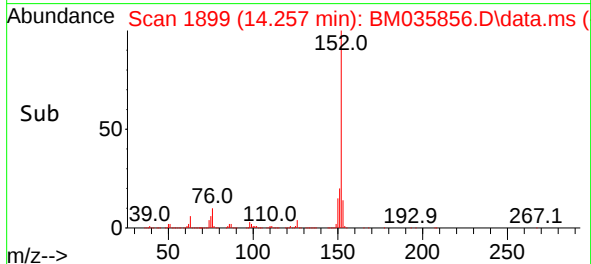
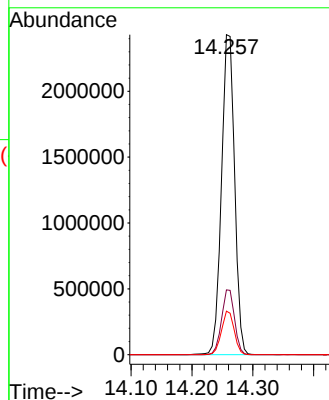
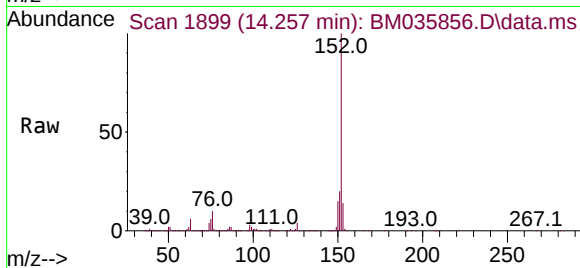
Tgt Ion:152 Resp: 3633948

Ion Ratio Lower Upper

152 100

151 20.3 16.2 24.2

153 13.6 10.5 15.7



#50

Dimethylphthalate

Concen: 61.695 ng

RT: 14.004 min Scan# 1856

Delta R.T. 0.000 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

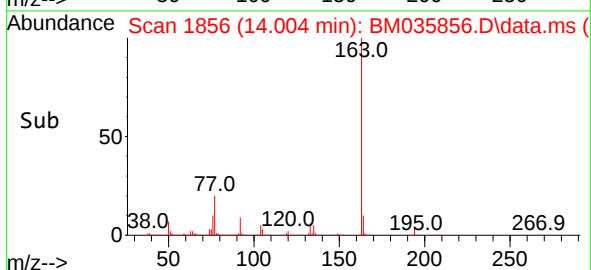
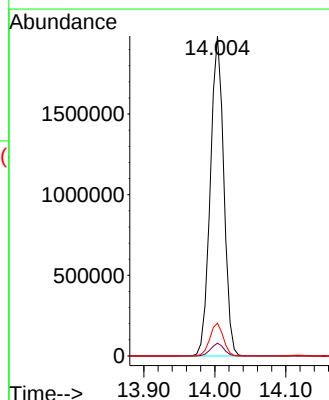
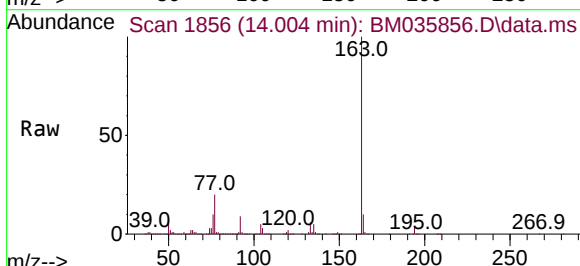
Tgt Ion:163 Resp: 2614053

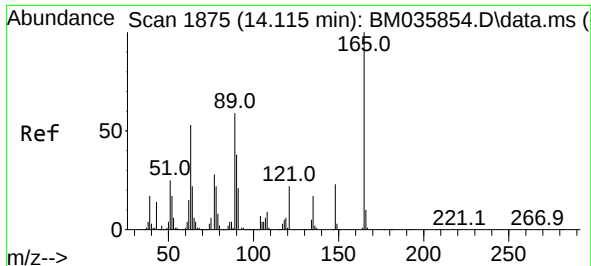
Ion Ratio Lower Upper

163 100

194 4.0 3.0 4.4

164 10.3 8.4 12.6

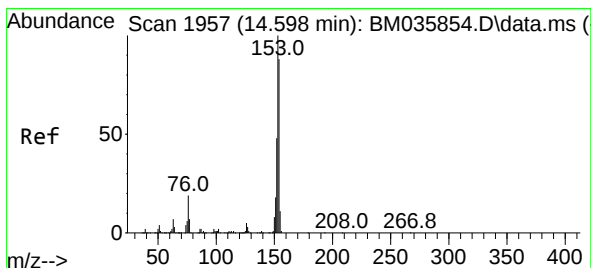
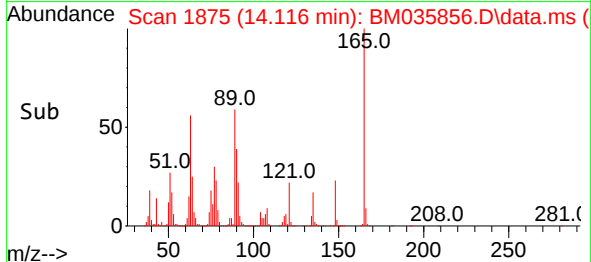
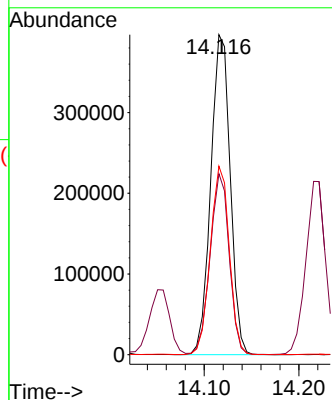
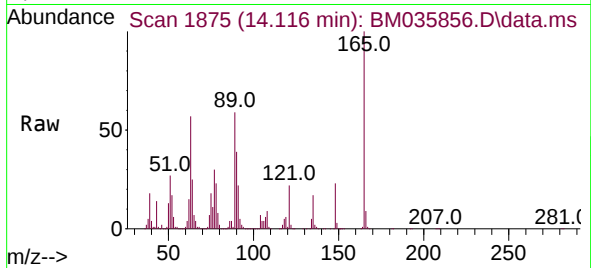




#51  
2,6-Dinitrotoluene  
Concen: 67.398 ng  
RT: 14.116 min Scan# 1875  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

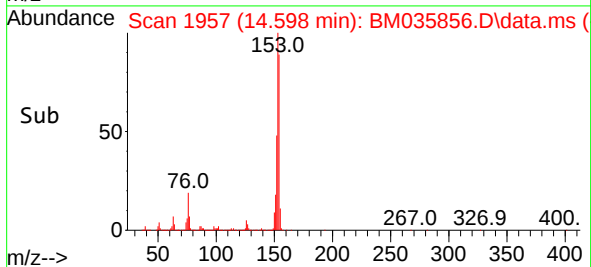
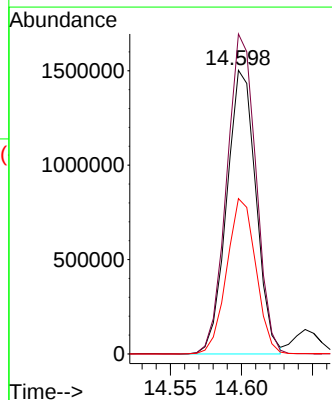
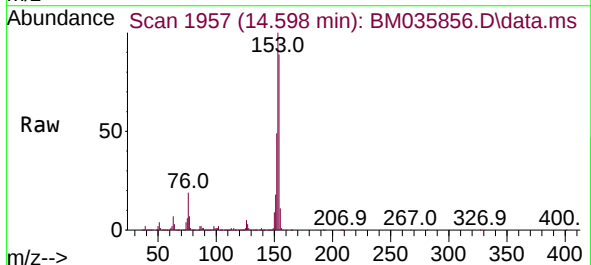
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

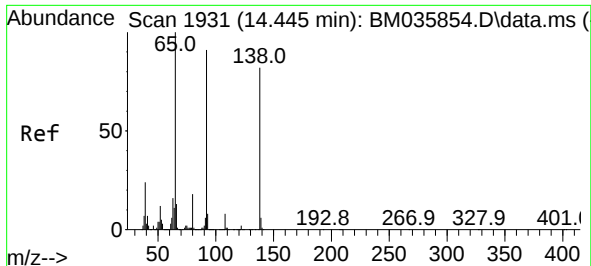
Tgt Ion:165 Resp: 564226  
Ion Ratio Lower Upper  
165 100  
63 56.6 50.2 75.2  
89 58.9 48.4 72.6



#52  
Acenaphthene  
Concen: 61.057 ng  
RT: 14.598 min Scan# 1957  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:154 Resp: 2153185  
Ion Ratio Lower Upper  
154 100  
153 112.8 91.0 136.6  
152 54.7 43.4 65.2

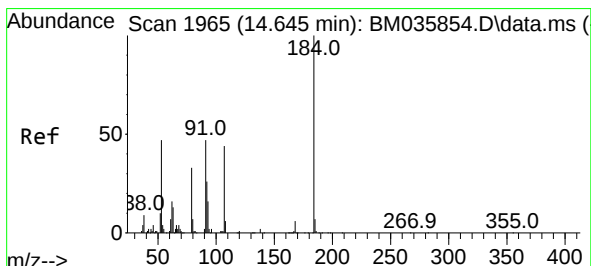
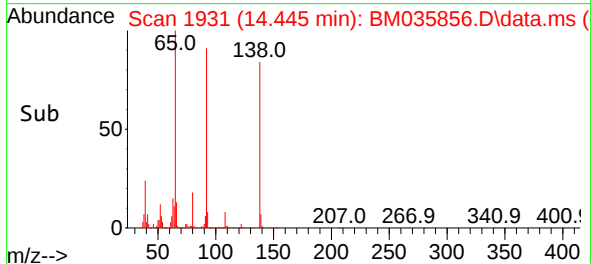
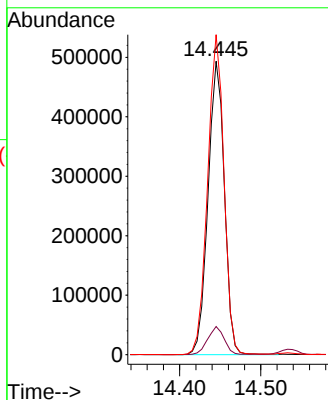
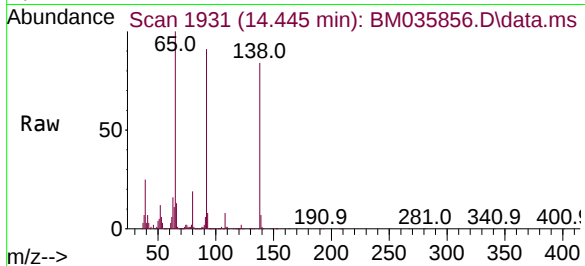




#53  
3-Nitroaniline  
Concen: 69.776 ng  
RT: 14.445 min Scan# 1931  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

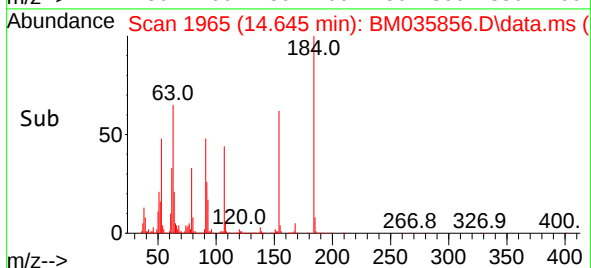
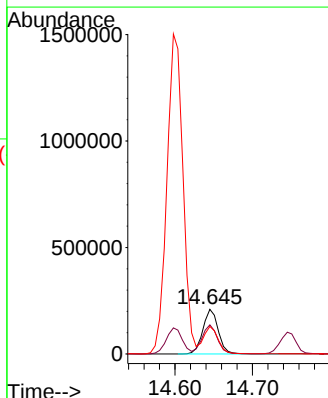
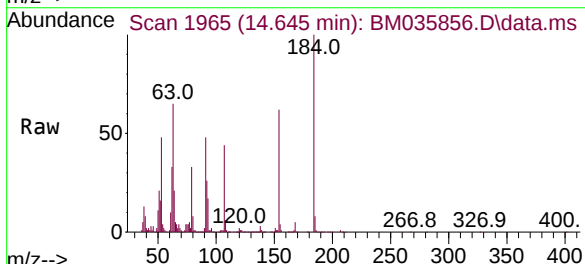
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

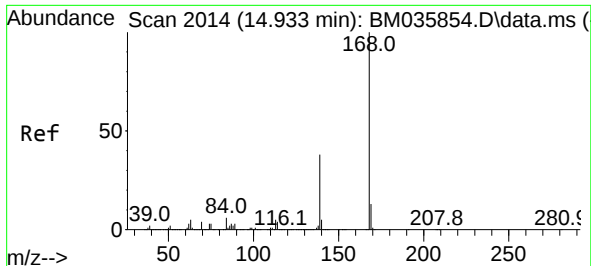
Tgt Ion:138 Resp: 689046  
Ion Ratio Lower Upper  
138 100  
108 9.6 8.7 13.1  
92 109.1 91.5 137.3



#54  
2,4-Dinitrophenol  
Concen: 90.883 ng  
RT: 14.645 min Scan# 1965  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:184 Resp: 289502  
Ion Ratio Lower Upper  
184 100  
63 65.1 59.5 89.3  
154 61.6 55.6 83.4

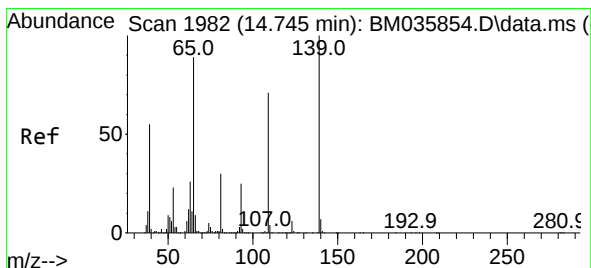
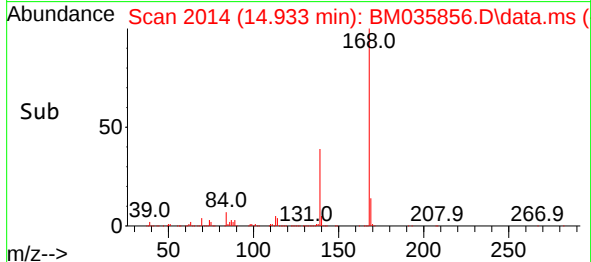
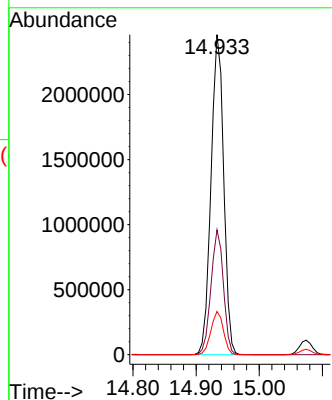
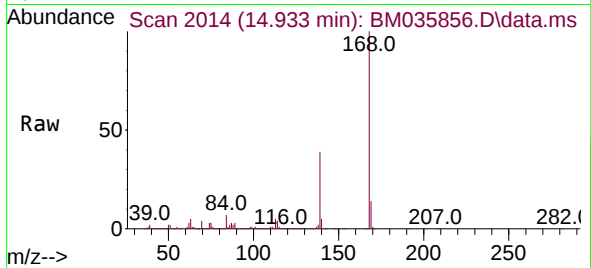




#55  
Dibenzofuran  
Concen: 59.955 ng  
RT: 14.933 min Scan# 2014  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

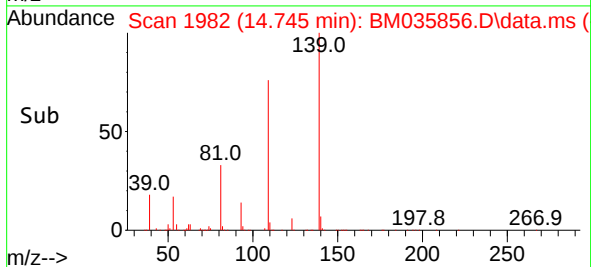
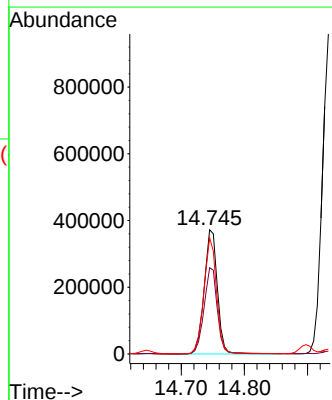
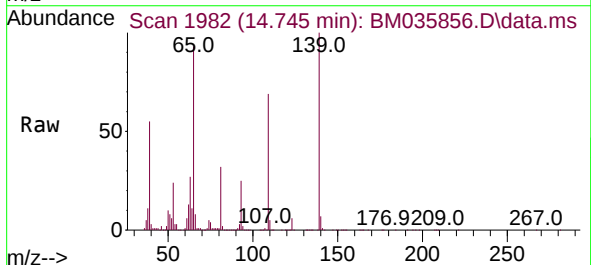
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

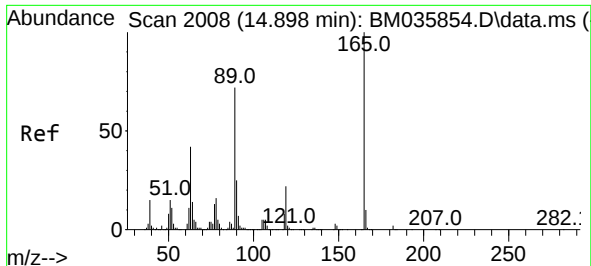
Tgt Ion:168 Resp: 3419051  
Ion Ratio Lower Upper  
168 100  
139 39.0 32.2 48.2  
169 13.5 10.6 16.0



#56  
4-Nitrophenol  
Concen: 70.502 ng  
RT: 14.745 min Scan# 1982  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:139 Resp: 540998  
Ion Ratio Lower Upper  
139 100  
109 69.4 62.5 102.5  
65 93.5 83.5 123.5

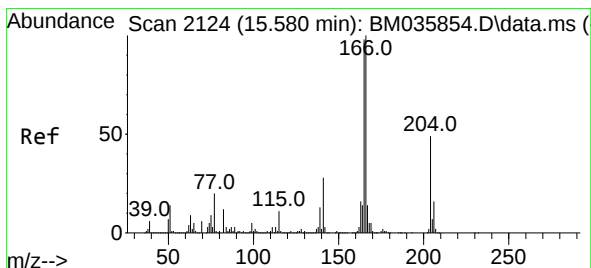
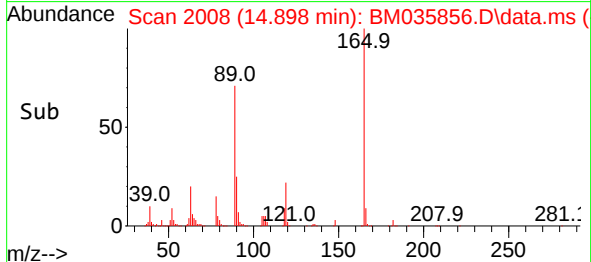
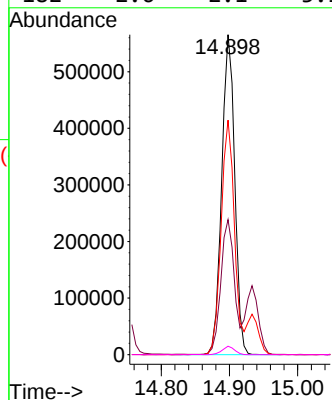
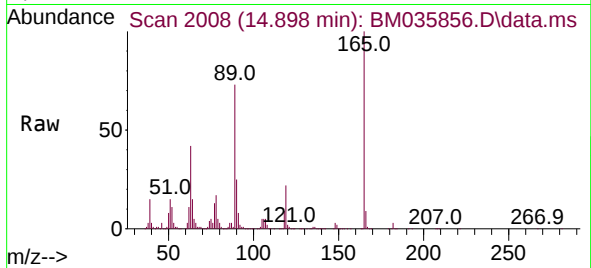




#57  
2,4-Dinitrotoluene  
Concen: 70.838 ng  
RT: 14.898 min Scan# 2008  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

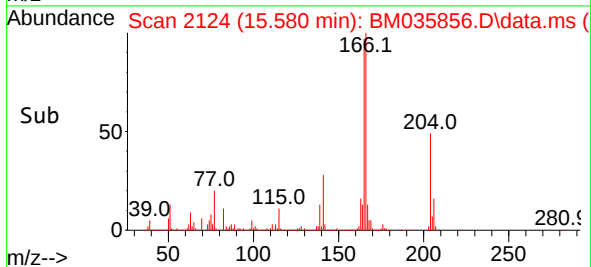
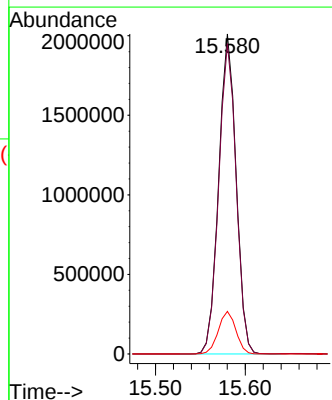
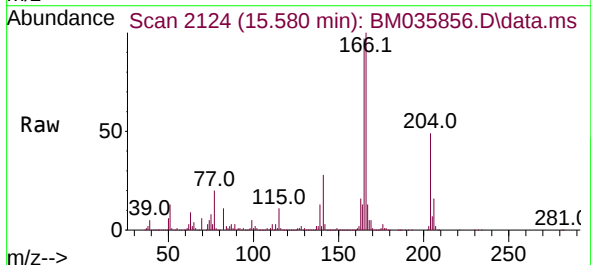
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

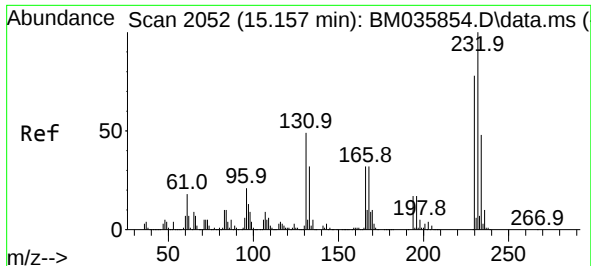
Tgt Ion:165 Resp: 751016  
Ion Ratio Lower Upper  
165 100  
63 42.2 35.6 53.4  
89 73.3 57.3 85.9  
182 2.6 2.1 3.1



#58  
Fluorene  
Concen: 59.899 ng  
RT: 15.580 min Scan# 2124  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:166 Resp: 2710159  
Ion Ratio Lower Upper  
166 100  
165 97.0 79.4 119.2  
167 13.3 10.6 16.0

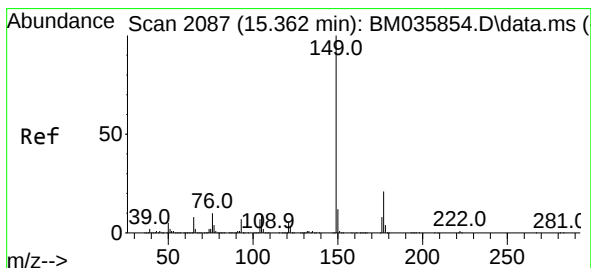
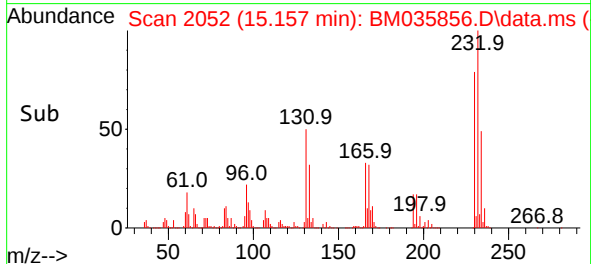
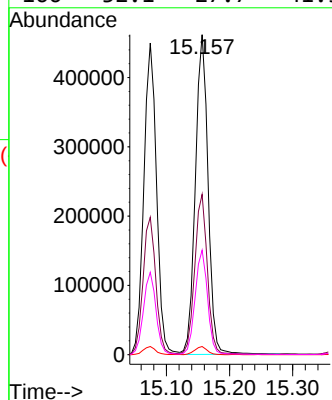
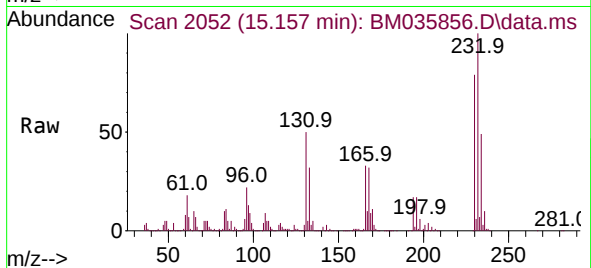




#59  
2,3,4,6-Tetrachlorophenol  
Concen: 65.705 ng  
RT: 15.157 min Scan# 2052  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

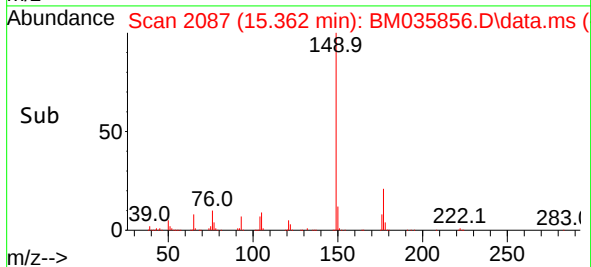
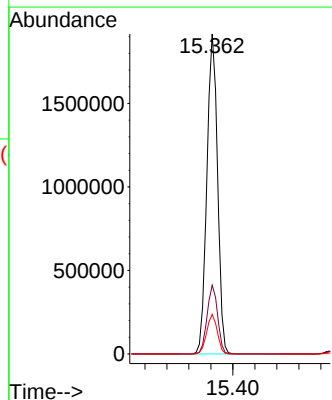
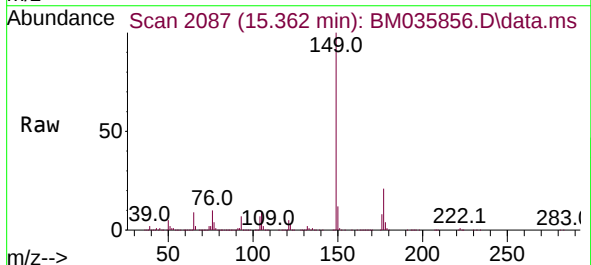
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

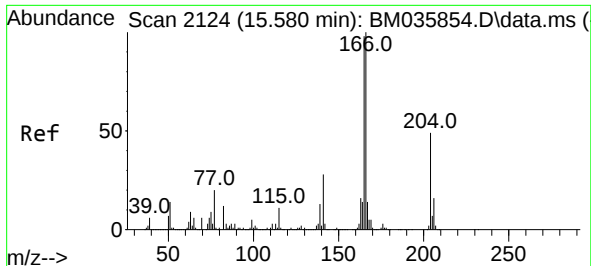
Tgt Ion:232 Resp: 644296  
Ion Ratio Lower Upper  
232 100  
131 49.7 41.0 61.6  
130 2.5 2.3 3.5  
166 32.1 27.7 41.5



#60  
Diethylphthalate  
Concen: 61.789 ng  
RT: 15.362 min Scan# 2087  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:149 Resp: 2575733  
Ion Ratio Lower Upper  
149 100  
177 21.5 16.9 25.3  
150 12.4 10.1 15.1

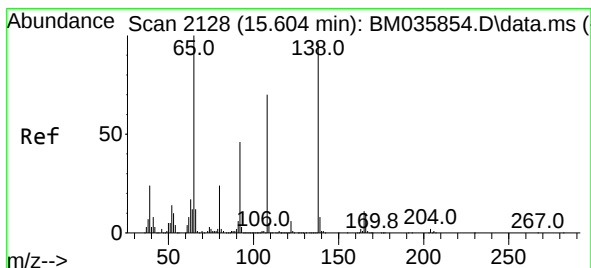
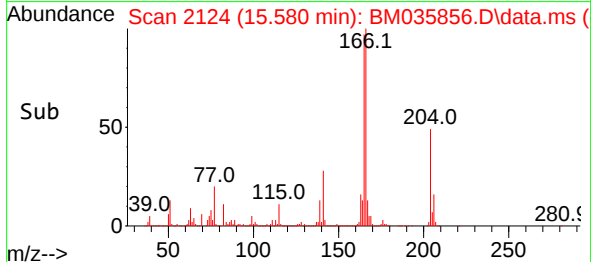
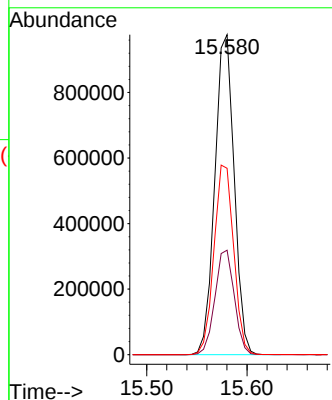
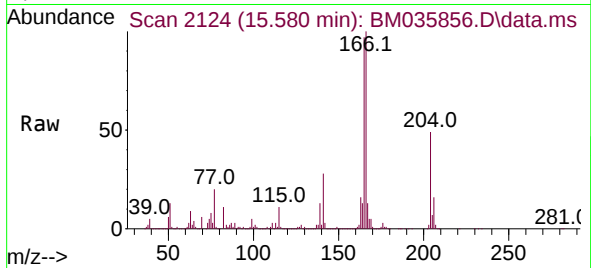




#61  
4-Chlorophenyl-phenylether  
Concen: 58.374 ng  
RT: 15.580 min Scan# 2124  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

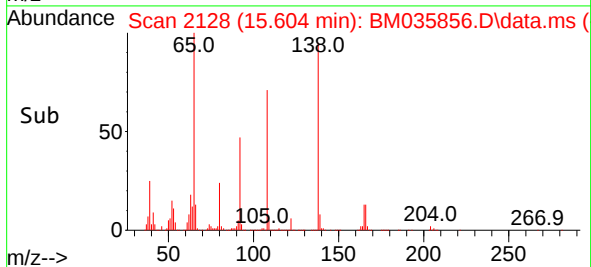
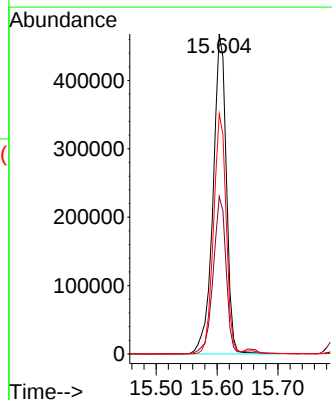
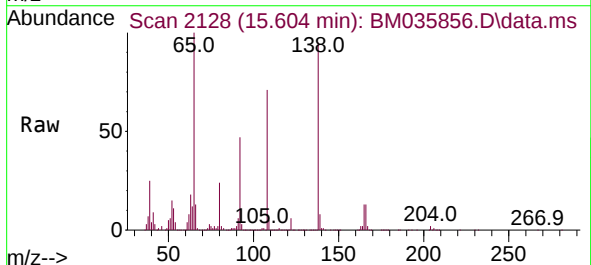
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

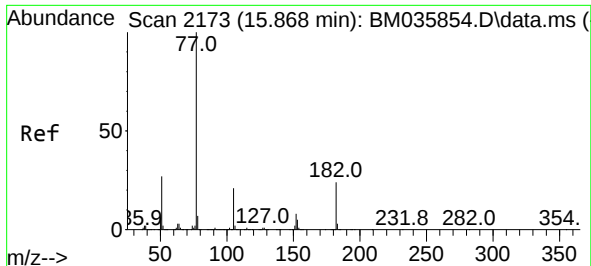
Tgt Ion:204 Resp: 1311292  
Ion Ratio Lower Upper  
204 100  
206 32.7 26.3 39.5  
141 58.2 51.2 76.8



#62  
4-Nitroaniline  
Concen: 70.029 ng  
RT: 15.604 min Scan# 2128  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:138 Resp: 713003  
Ion Ratio Lower Upper  
138 100  
92 49.2 30.8 70.8  
108 75.1 65.7 105.7

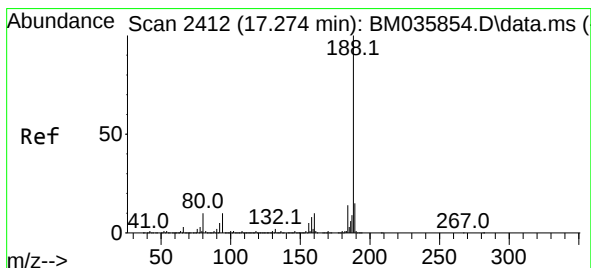
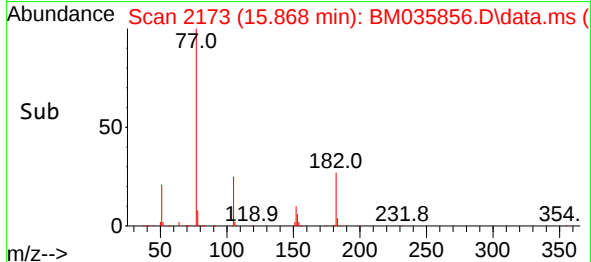
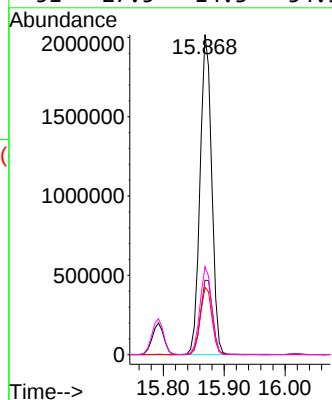
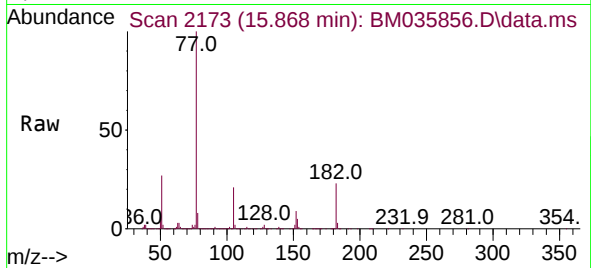




#63  
 Azobenzene  
 Concen: 61.572 ng  
 RT: 15.868 min Scan# 2173  
 Delta R.T. 0.000 min  
 Lab File: BM035856.D  
 Acq: 18 Jul 2022 15:43

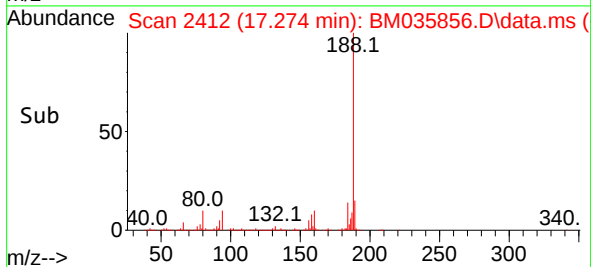
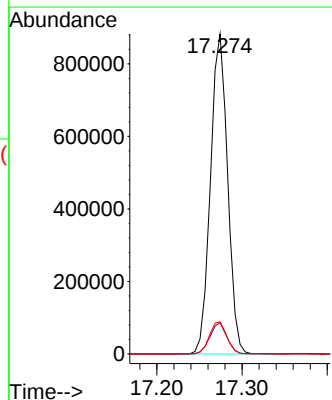
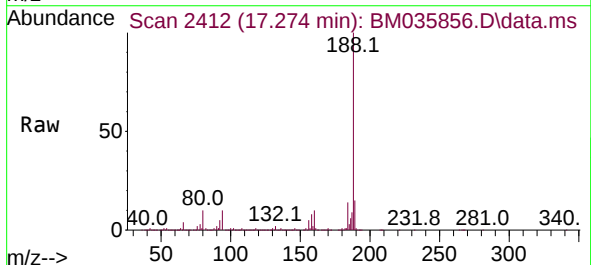
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC060

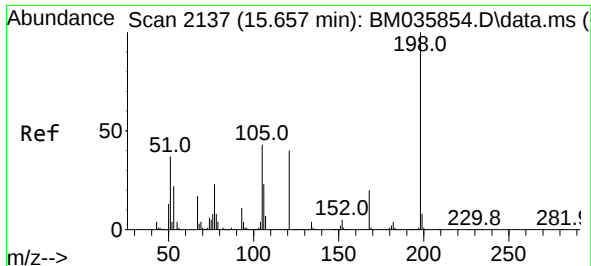
Tgt Ion: 77 Resp: 2659933  
 Ion Ratio Lower Upper  
 77 100  
 182 23.3 4.9 44.9  
 105 21.0 0.0 39.6  
 51 27.5 14.3 54.3



#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 17.274 min Scan# 2412  
 Delta R.T. 0.000 min  
 Lab File: BM035856.D  
 Acq: 18 Jul 2022 15:43

Tgt Ion: 188 Resp: 1230656  
 Ion Ratio Lower Upper  
 188 100  
 94 9.8 7.0 10.4  
 80 10.1 7.6 11.4

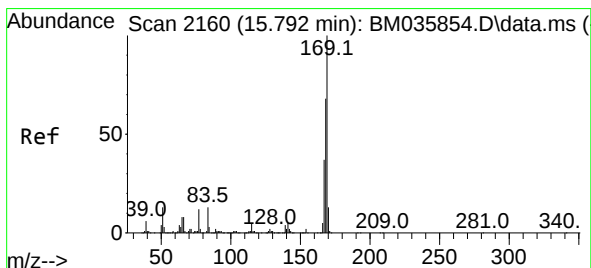
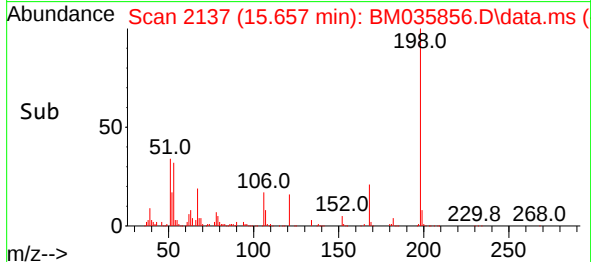
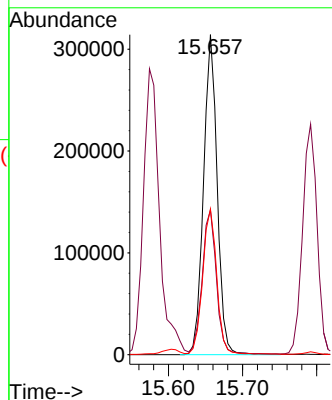
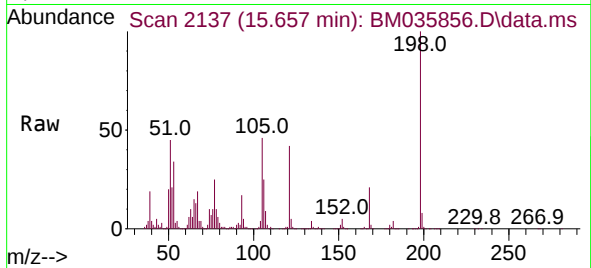




#65  
4,6-Dinitro-2-methylphenol  
Concen: 86.852 ng  
RT: 15.657 min Scan# 2137  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

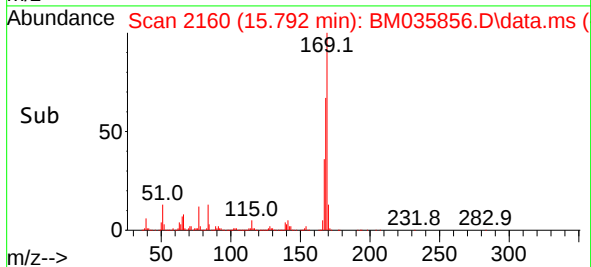
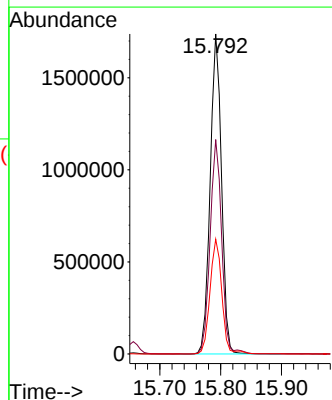
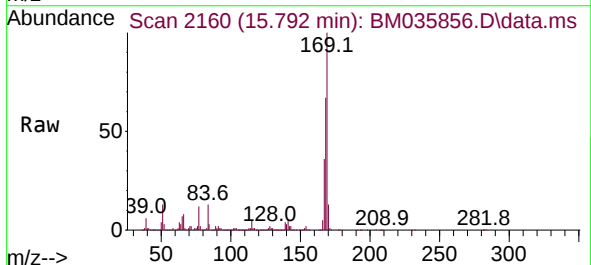
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

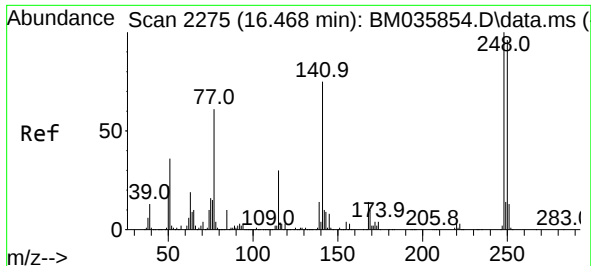
Tgt Ion:198 Resp: 402358  
Ion Ratio Lower Upper  
198 100  
51 45.2 29.0 69.0  
105 45.6 22.1 62.1



#66  
n-Nitrosodiphenylamine  
Concen: 63.747 ng  
RT: 15.792 min Scan# 2160  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:169 Resp: 2243322  
Ion Ratio Lower Upper  
169 100  
168 67.0 54.3 81.5  
167 35.9 29.4 44.0

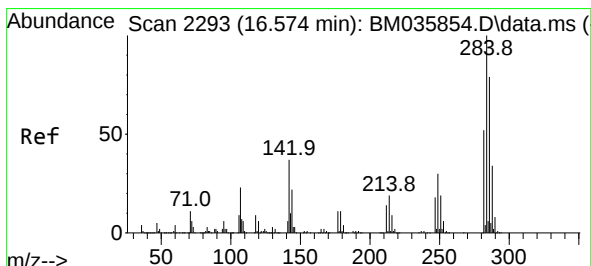
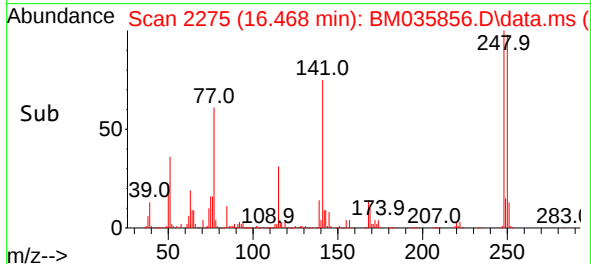
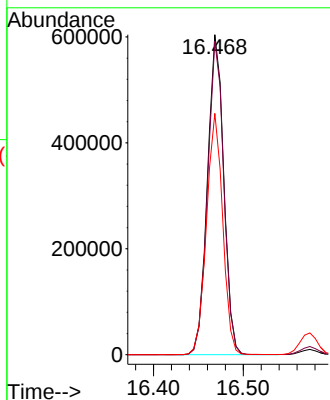
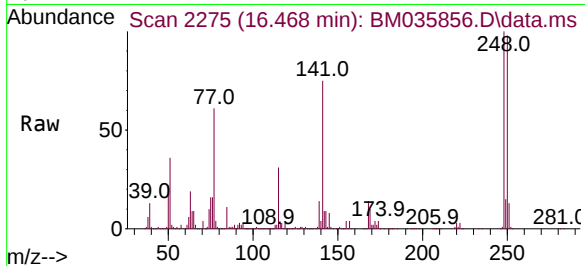




#67  
4-Bromophenyl-phenylether  
Concen: 62.687 ng  
RT: 16.468 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

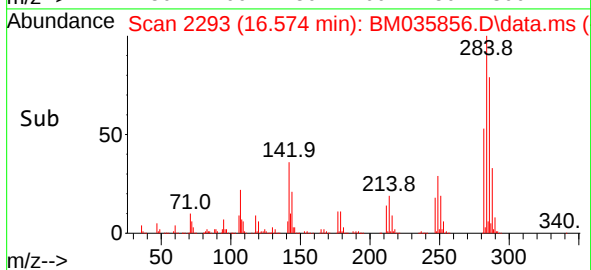
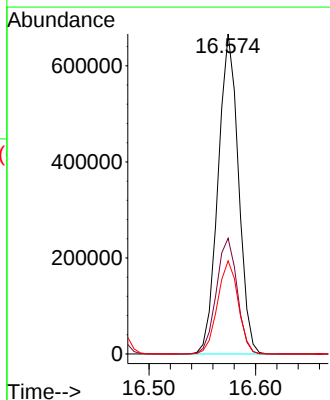
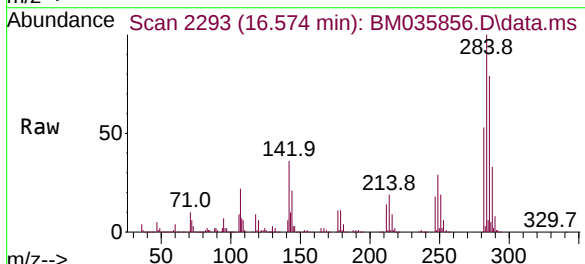
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

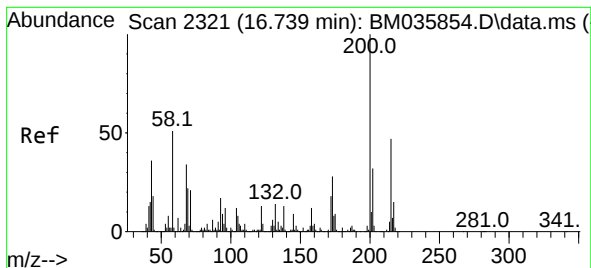
Tgt Ion:248 Resp: 764024  
Ion Ratio Lower Upper  
248 100  
250 97.9 78.0 117.0  
141 75.4 66.0 99.0



#68  
Hexachlorobenzene  
Concen: 61.362 ng  
RT: 16.574 min Scan# 2293  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:284 Resp: 883286  
Ion Ratio Lower Upper  
284 100  
142 36.1 33.6 50.4  
249 29.1 26.2 39.2





#69

Atrazine

Concen: 58.606 ng

RT: 16.745 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

Instrument :

BNA\_M

ClientSampleId :

SSTDICC060

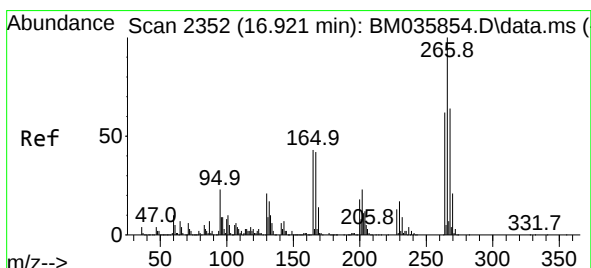
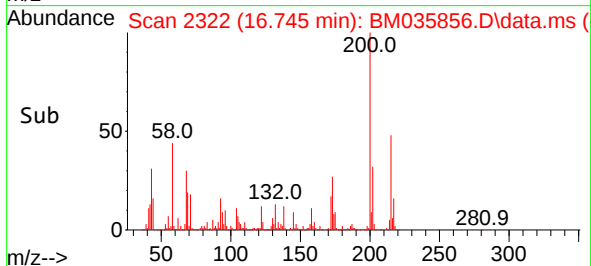
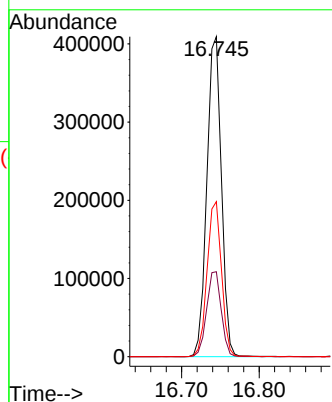
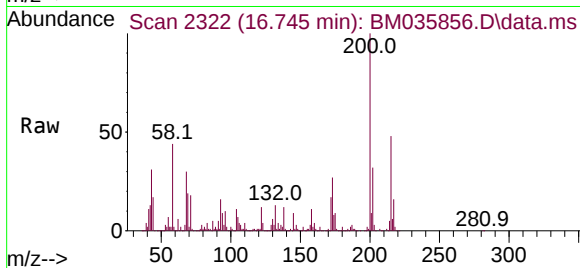
Tgt Ion:200 Resp: 532888

Ion Ratio Lower Upper

200 100

173 26.5 6.6 46.6

215 48.4 26.2 66.2



#70

Pentachlorophenol

Concen: 68.298 ng

RT: 16.921 min Scan# 2352

Delta R.T. 0.000 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

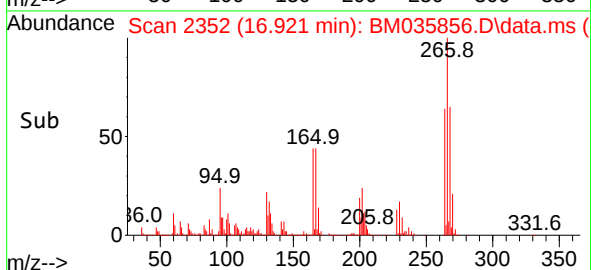
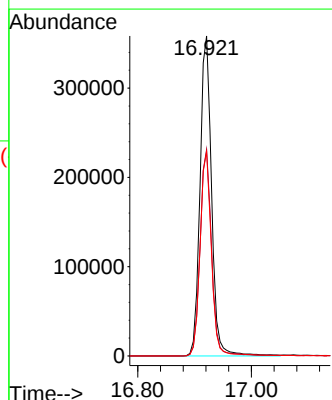
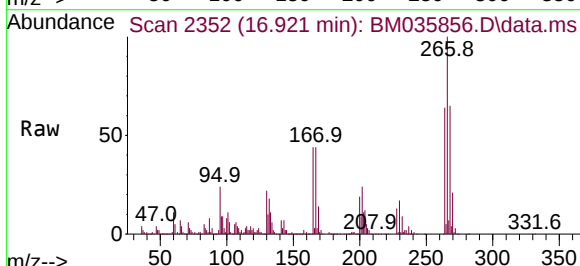
Tgt Ion:266 Resp: 507907

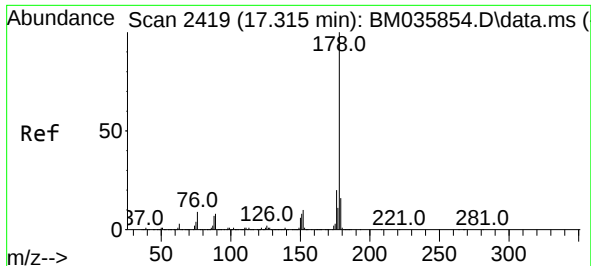
Ion Ratio Lower Upper

266 100

268 64.5 51.9 77.9

264 64.0 50.6 76.0

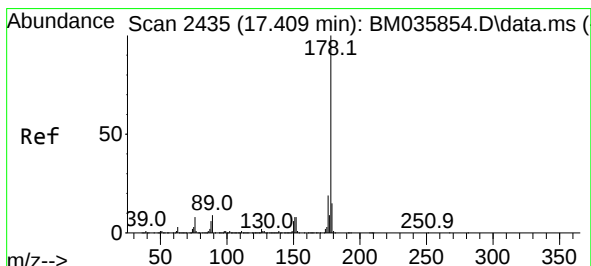
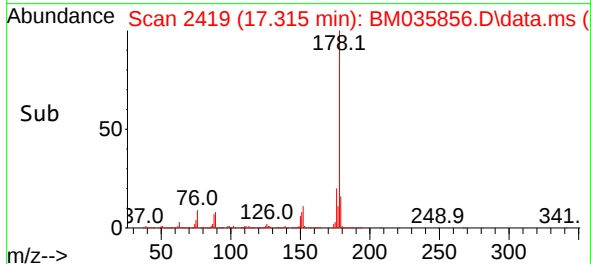
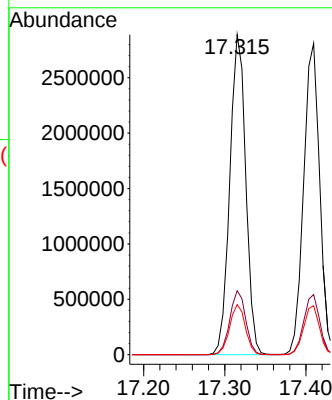
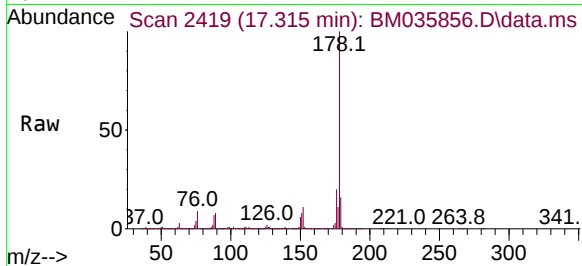




#71  
Phenanthrene  
Concen: 61.043 ng  
RT: 17.315 min Scan# 2419  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

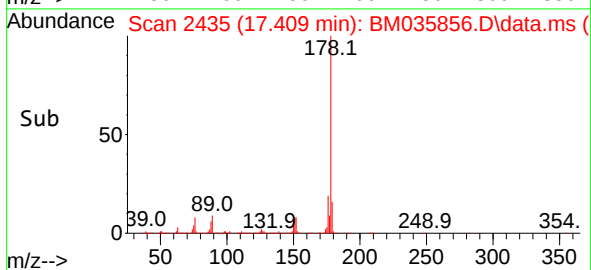
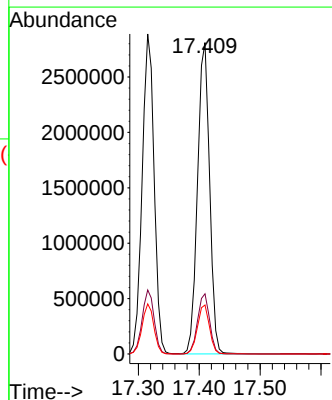
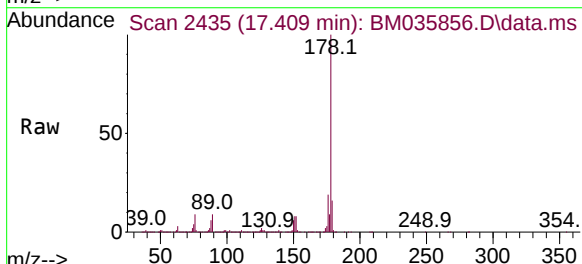
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

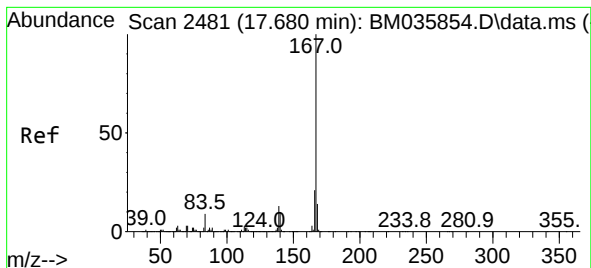
Tgt Ion:178 Resp: 3946395  
Ion Ratio Lower Upper  
178 100  
176 20.0 15.4 23.0  
179 15.7 12.4 18.6



#72  
Anthracene  
Concen: 62.193 ng  
RT: 17.409 min Scan# 2435  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:178 Resp: 3868058  
Ion Ratio Lower Upper  
178 100  
176 19.3 15.0 22.4  
179 15.7 12.2 18.2





#73

Carbazole

Concen: 62.870 ng

RT: 17.680 min Scan# 2481

Delta R.T. 0.000 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

Instrument :

BNA\_M

ClientSampleId :

SSTDICC060

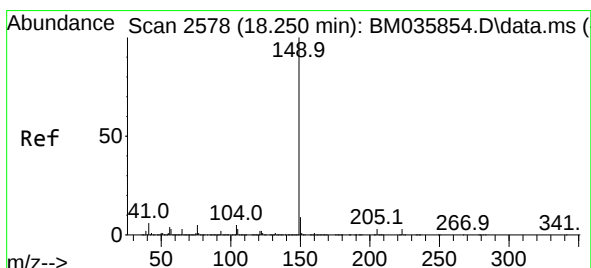
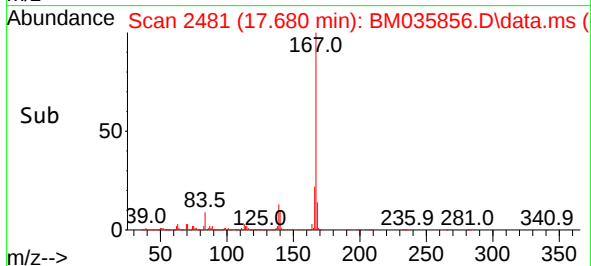
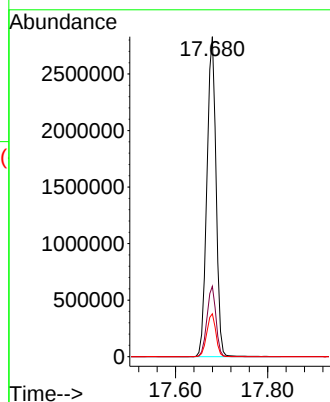
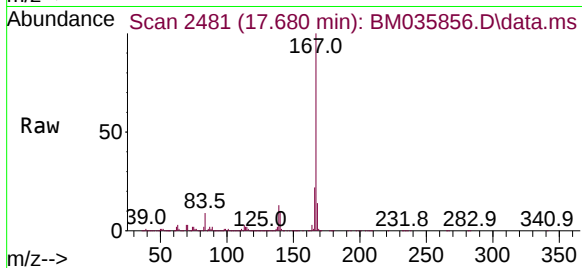
Tgt Ion:167 Resp: 3933808

Ion Ratio Lower Upper

167 100

166 22.0 17.8 26.8

139 13.4 10.9 16.3



#74

Di-n-butylphthalate

Concen: 66.468 ng

RT: 18.251 min Scan# 2578

Delta R.T. 0.000 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

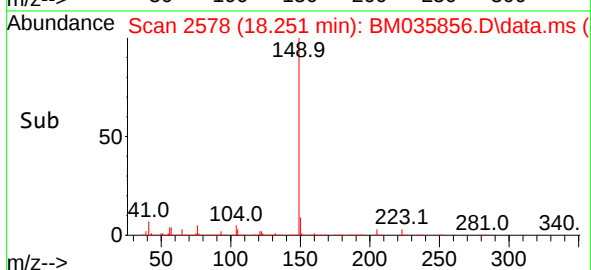
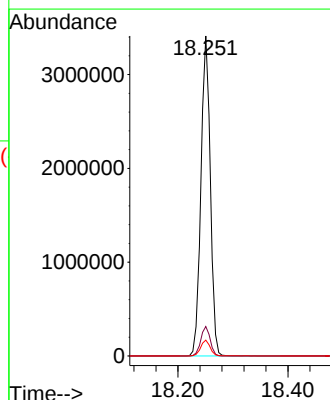
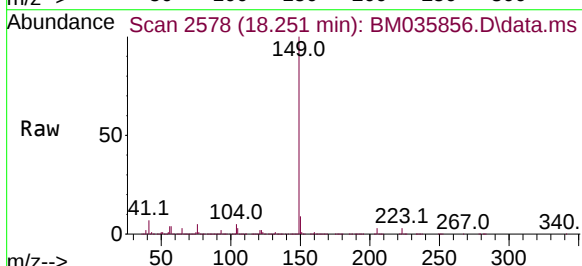
Tgt Ion:149 Resp: 4046375

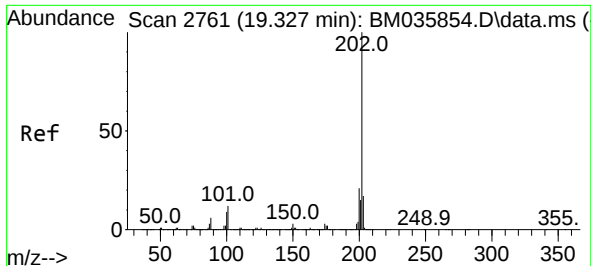
Ion Ratio Lower Upper

149 100

150 9.2 7.3 10.9

104 5.0 4.3 6.5

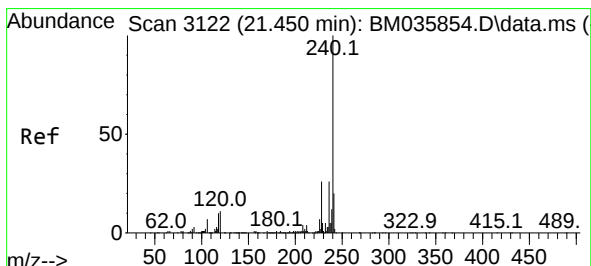
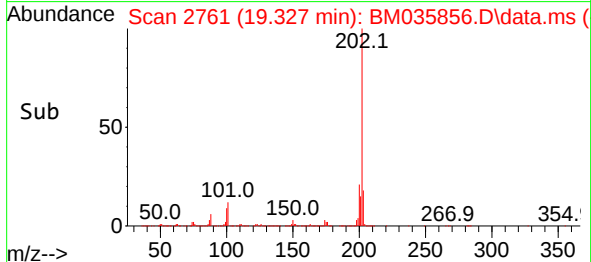
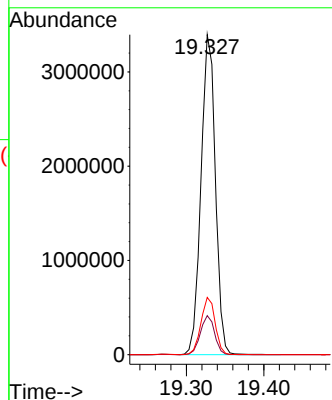
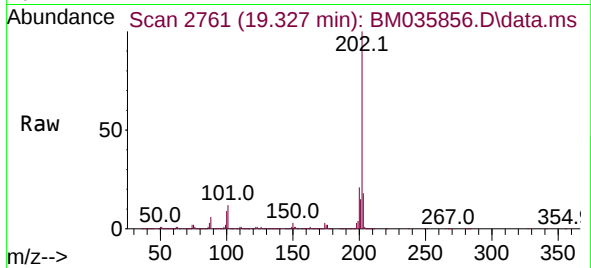




#75  
Fluoranthene  
Concen: 60.440 ng  
RT: 19.327 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

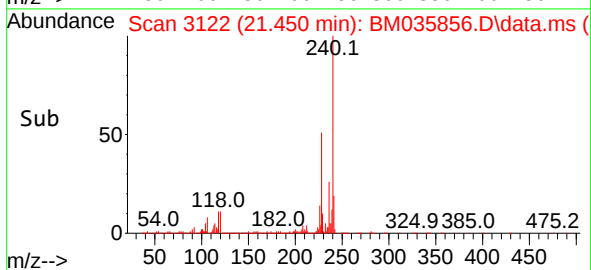
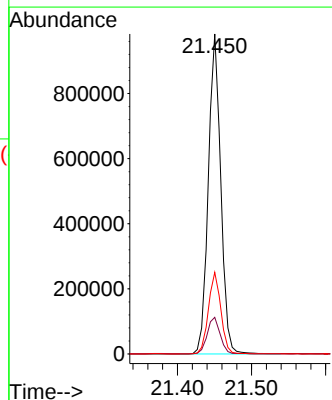
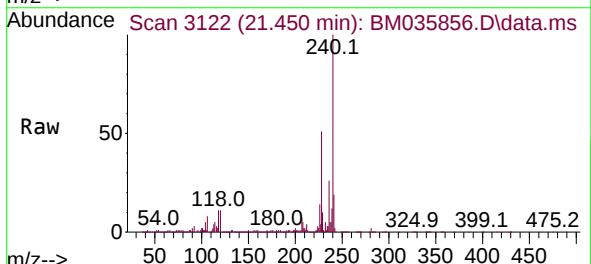
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

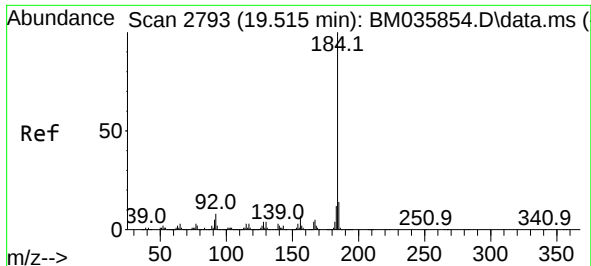
Tgt Ion:202 Resp: 4369890  
Ion Ratio Lower Upper  
202 100  
101 12.2 0.0 30.6  
203 17.9 0.0 37.4



#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 21.450 min Scan# 3122  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:240 Resp: 1147977  
Ion Ratio Lower Upper  
240 100  
120 11.5 9.4 14.0  
236 25.5 20.6 30.8

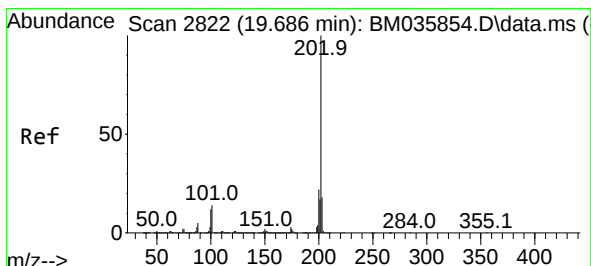
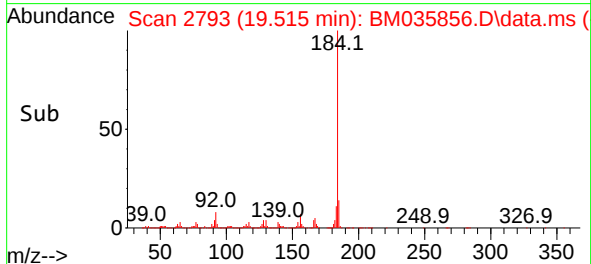
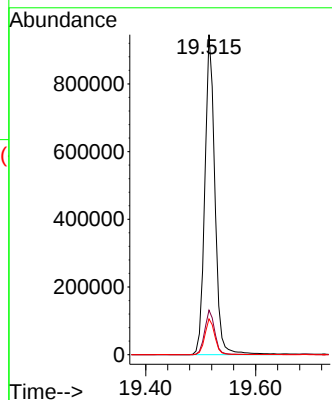
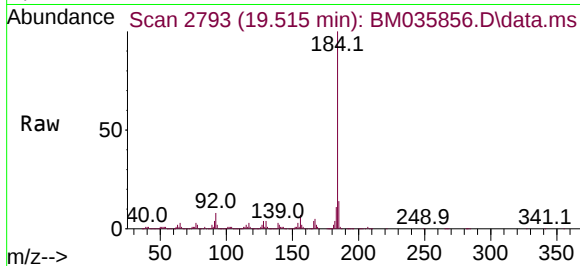




#77  
Benzidine  
Concen: 74.703 ng  
RT: 19.515 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

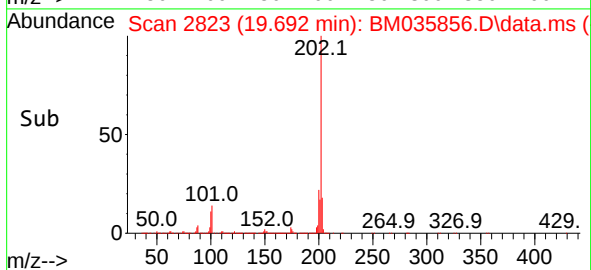
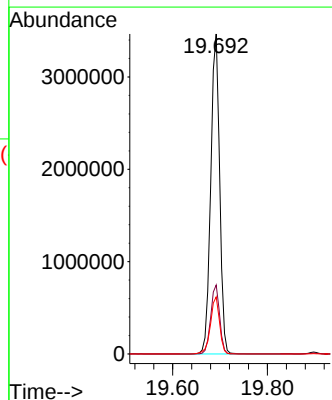
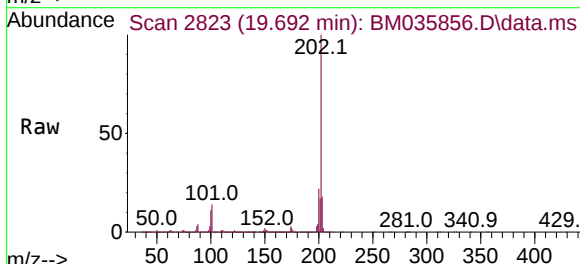
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

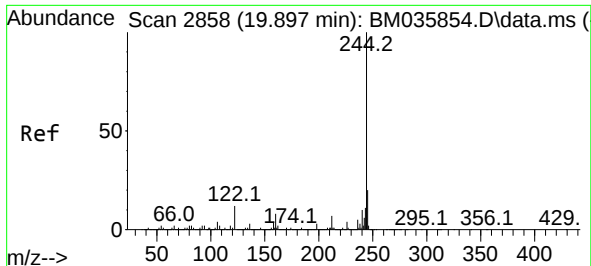
Tgt Ion:184 Resp: 1200596  
Ion Ratio Lower Upper  
184 100  
185 13.9 11.3 16.9  
183 11.2 9.5 14.3



#78  
Pyrene  
Concen: 62.735 ng  
RT: 19.692 min Scan# 2823  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:202 Resp: 4522750  
Ion Ratio Lower Upper  
202 100  
200 21.5 16.7 25.1  
203 17.9 13.9 20.9

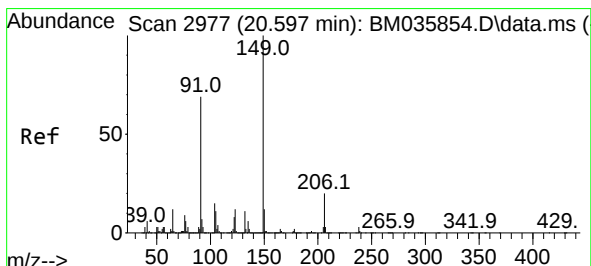
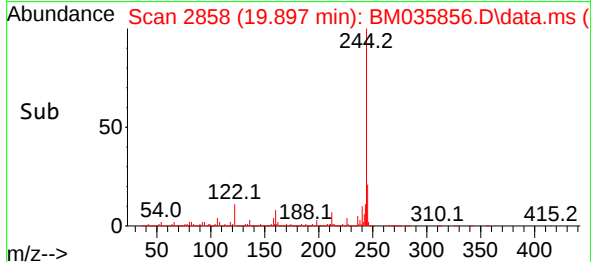
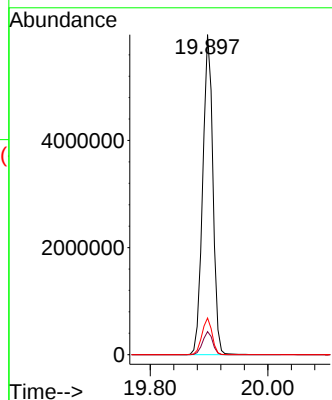
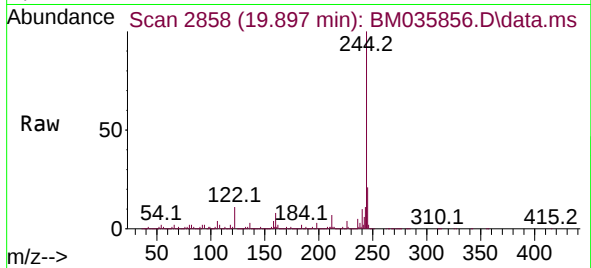




#79  
 Terphenyl-d14  
 Concen: 121.120 ng  
 RT: 19.897 min Scan# 2858  
 Delta R.T. 0.000 min  
 Lab File: BM035856.D  
 Acq: 18 Jul 2022 15:43

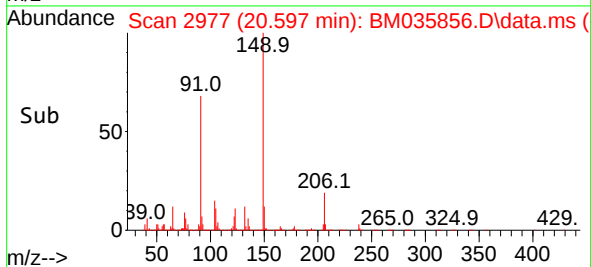
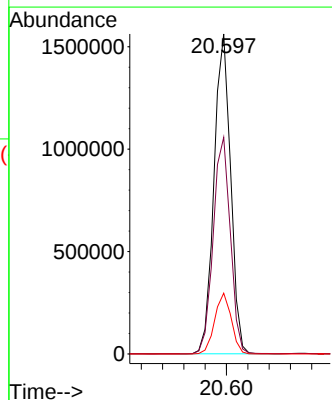
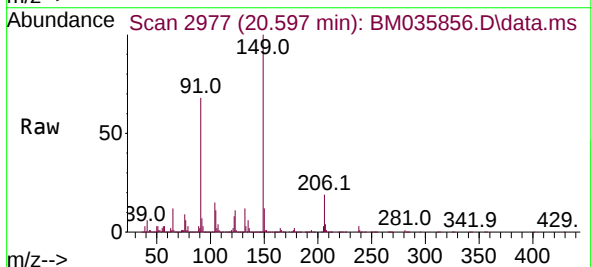
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC060

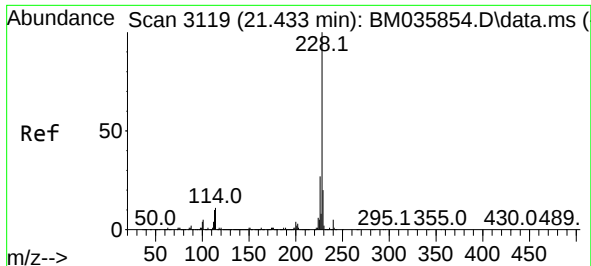
Tgt Ion:244 Resp: 7162781  
 Ion Ratio Lower Upper  
 244 100  
 212 7.2 6.2 9.4  
 122 11.4 8.3 12.5



#80  
 Butylbenzylphthalate  
 Concen: 76.799 ng  
 RT: 20.597 min Scan# 2977  
 Delta R.T. 0.000 min  
 Lab File: BM035856.D  
 Acq: 18 Jul 2022 15:43

Tgt Ion:149 Resp: 1685479  
 Ion Ratio Lower Upper  
 149 100  
 91 67.7 56.6 85.0  
 206 19.0 15.4 23.0

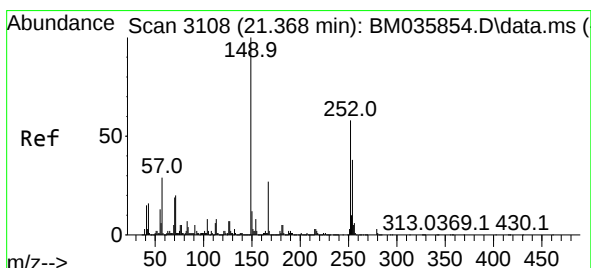
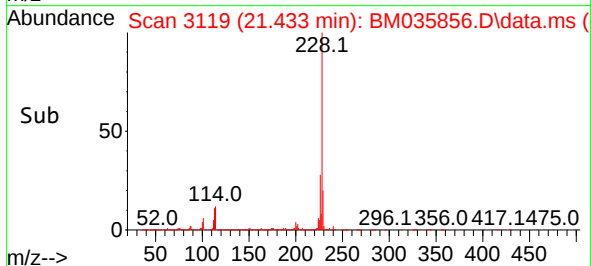
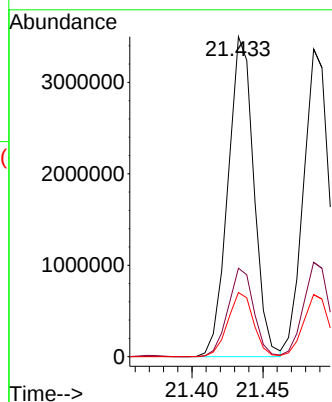
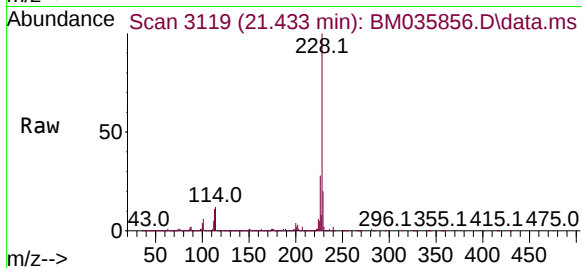




#81  
Benzo(a)anthracene  
Concen: 61.583 ng  
RT: 21.433 min Scan# 3119  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

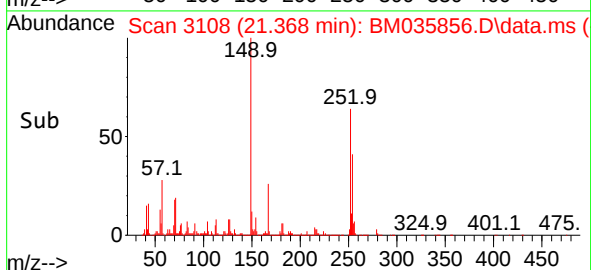
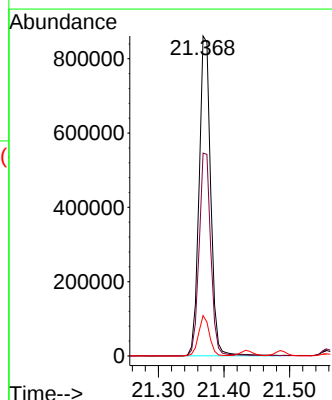
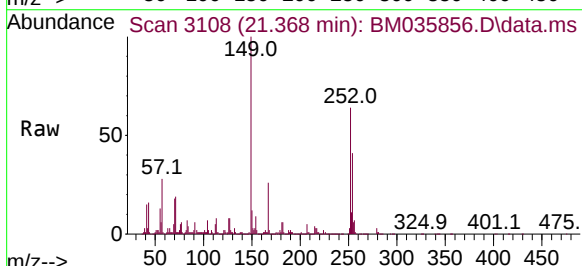
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

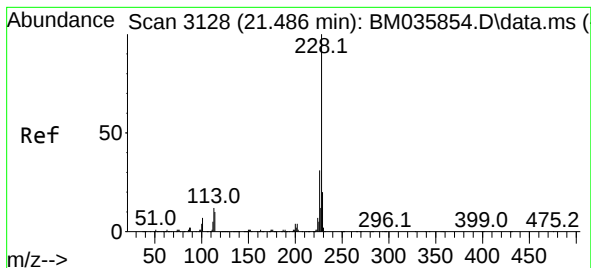
Tgt Ion:228 Resp: 4434915  
Ion Ratio Lower Upper  
228 100  
226 27.7 22.3 33.5  
229 20.0 15.8 23.6



#82  
3,3'-Dichlorobenzidine  
Concen: 72.798 ng  
RT: 21.368 min Scan# 3108  
Delta R.T. 0.000 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:252 Resp: 1062834  
Ion Ratio Lower Upper  
252 100  
254 63.4 51.7 77.5  
126 12.6 9.4 14.0





#83

Chrysene

Concen: 61.072 ng

RT: 21.486 min Scan# 3128

Delta R.T. 0.000 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

Instrument :

BNA\_M

ClientSampleId :

SSTDICC060

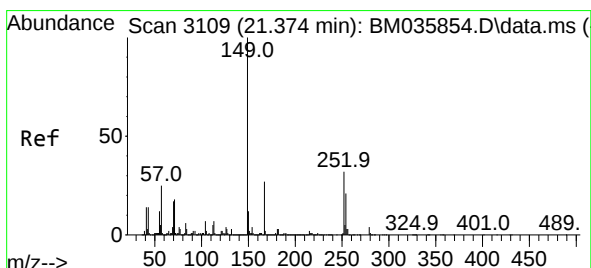
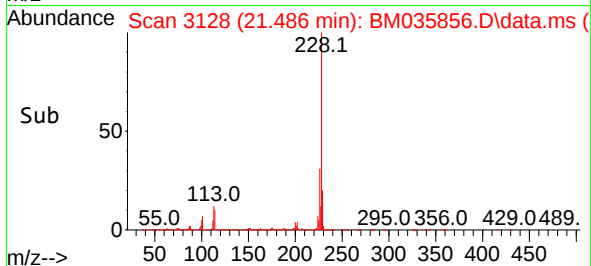
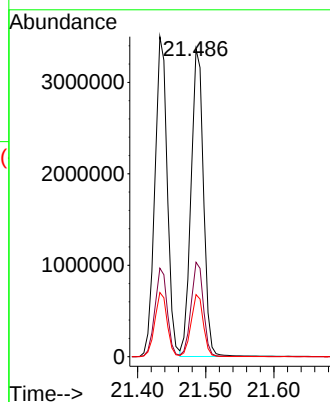
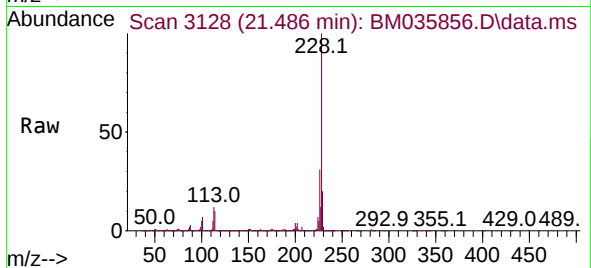
Tgt Ion:228 Resp: 4246218

Ion Ratio Lower Upper

228 100

226 30.7 24.4 36.6

229 20.2 15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 68.740 ng

RT: 21.374 min Scan# 3109

Delta R.T. 0.000 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

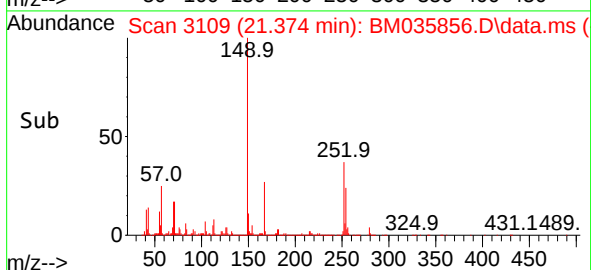
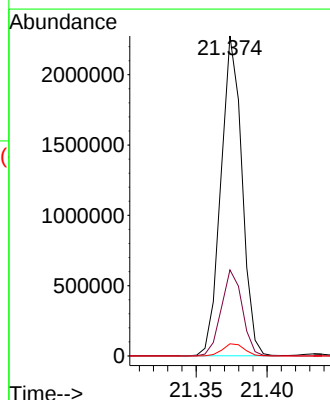
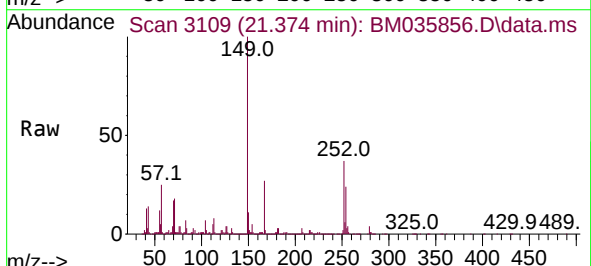
Tgt Ion:149 Resp: 2345764

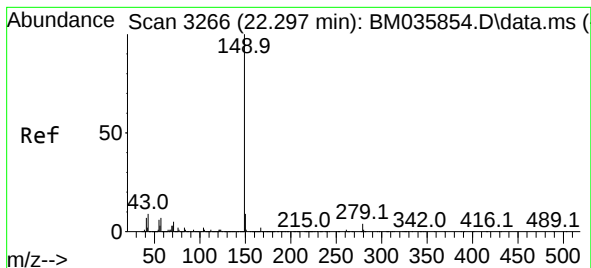
Ion Ratio Lower Upper

149 100

167 26.9 21.1 31.7

279 3.8 2.8 4.2





#85

Di-n-octyl phthalate

Concen: 66.629 ng

RT: 22.297 min Scan# 31

Delta R.T. 0.000 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

Instrument :

BNA\_M

ClientSampleId :

SSTDICC060

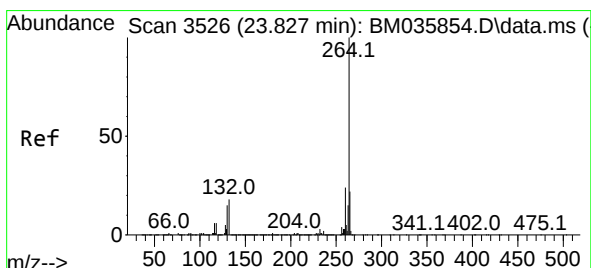
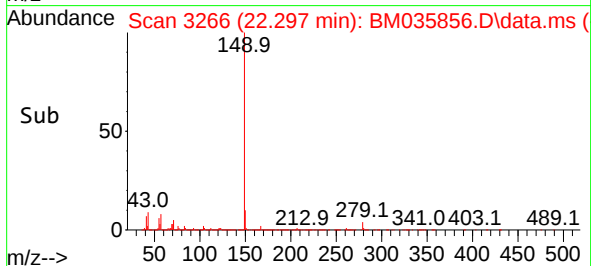
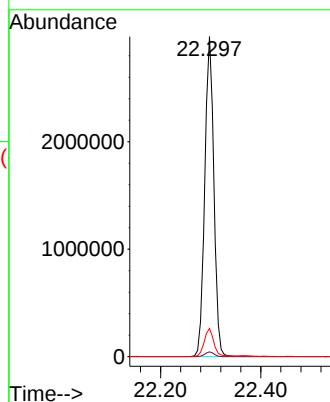
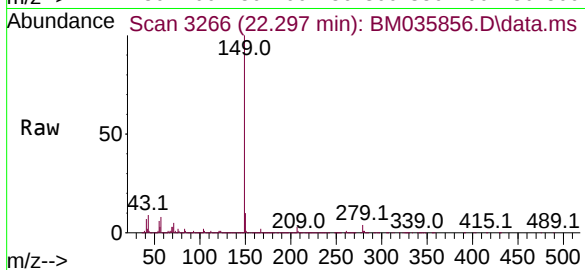
Tgt Ion:149 Resp: 3743374

Ion Ratio Lower Upper

149 100

167 1.5 1.3 1.9

43 9.3 8.6 12.8



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.827 min Scan# 3526

Delta R.T. 0.000 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

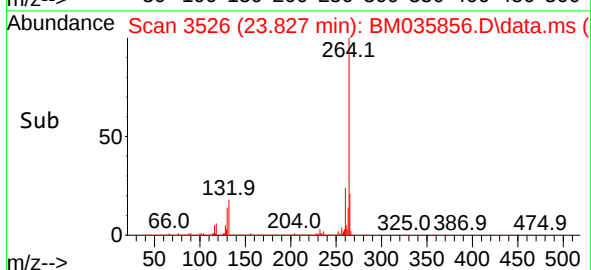
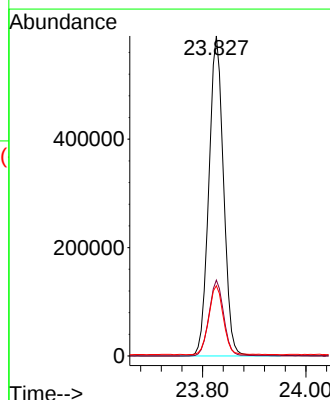
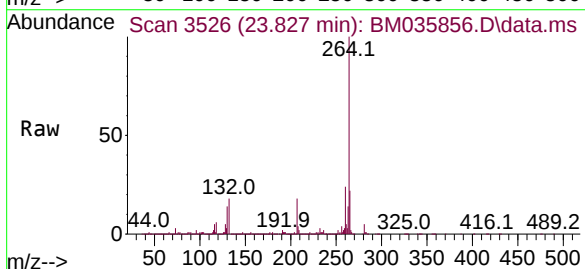
Tgt Ion:264 Resp: 1162170

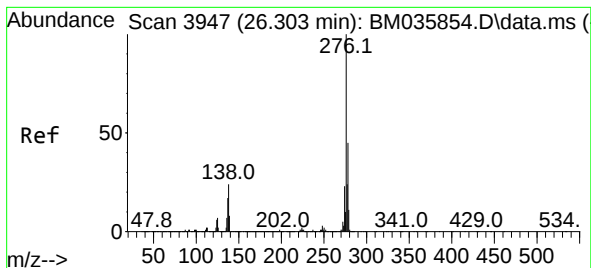
Ion Ratio Lower Upper

264 100

260 23.7 18.9 28.3

265 21.9 17.5 26.3





#87

Indeno(1,2,3-cd)pyrene

Concen: 63.576 ng

RT: 26.315 min Scan# 3949

Delta R.T. 0.012 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

Instrument :

BNA\_M

ClientSampleId :

SSTDICC060

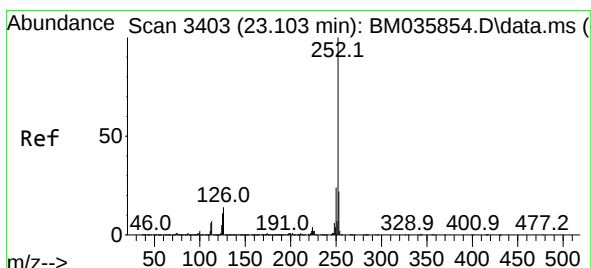
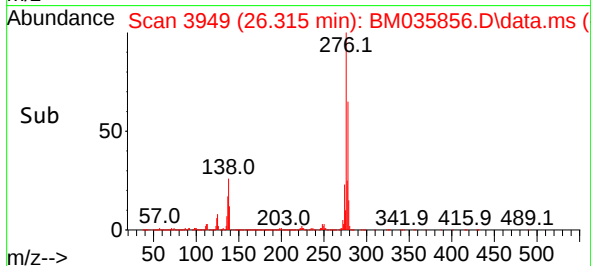
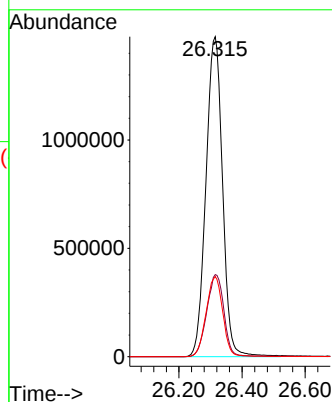
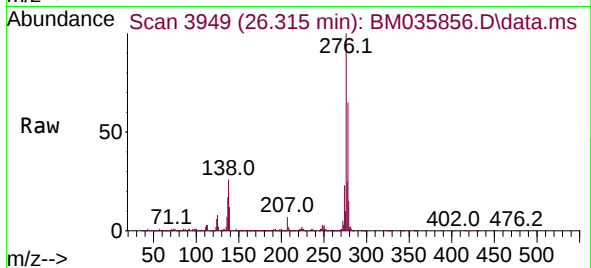
Tgt Ion:276 Resp: 5380494

Ion Ratio Lower Upper

276 100

138 26.6 20.2 30.4

277 25.2 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 60.127 ng

RT: 23.103 min Scan# 3403

Delta R.T. 0.000 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

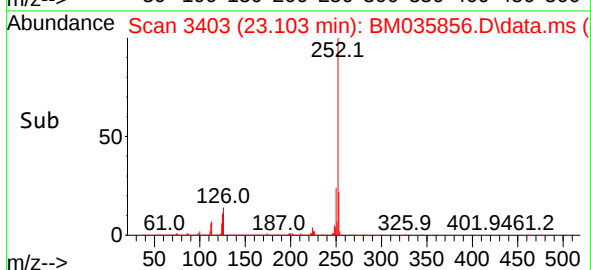
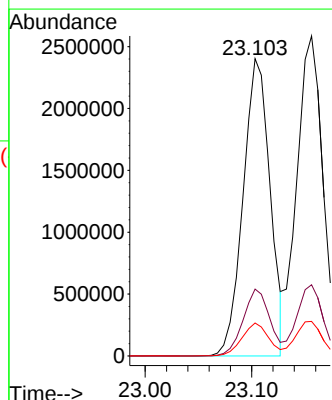
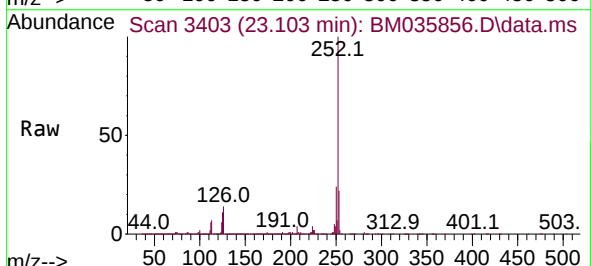
Tgt Ion:252 Resp: 4220481

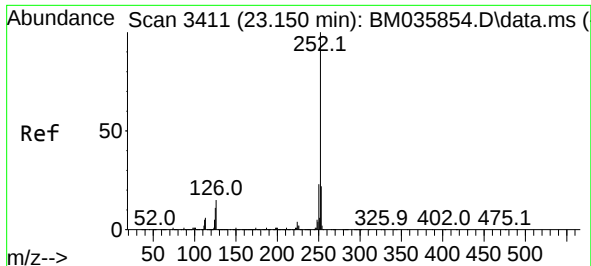
Ion Ratio Lower Upper

252 100

253 22.5 17.6 26.4

125 11.1 7.6 11.4

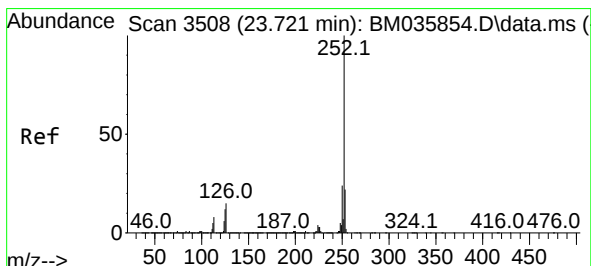
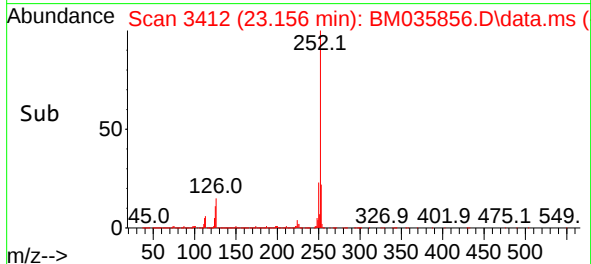
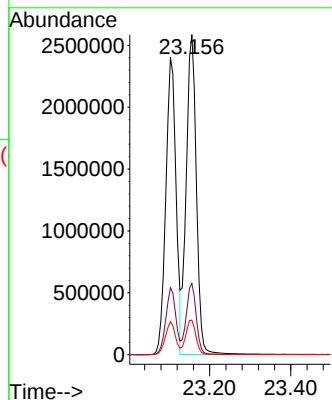
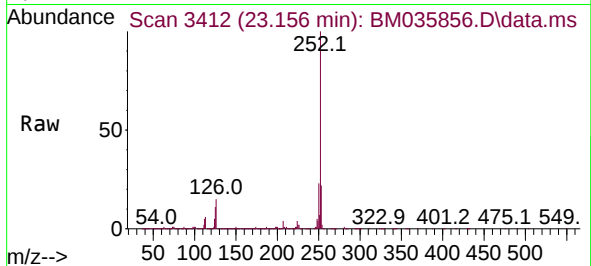




#89  
Benzo(k)fluoranthene  
Concen: 61.024 ng  
RT: 23.156 min Scan# 3411  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

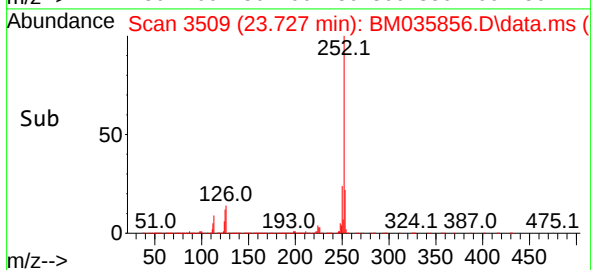
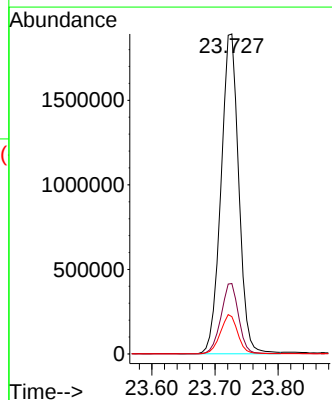
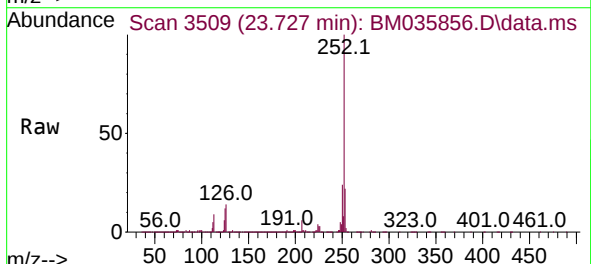
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

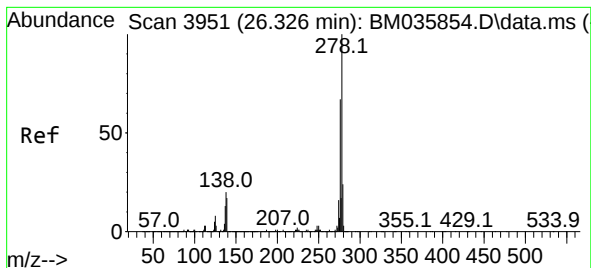
Tgt Ion:252 Resp: 4480281  
Ion Ratio Lower Upper  
252 100  
253 22.2 17.5 26.3  
125 10.8 7.6 11.4



#90  
Benzo(a)pyrene  
Concen: 62.835 ng  
RT: 23.727 min Scan# 3509  
Delta R.T. 0.006 min  
Lab File: BM035856.D  
Acq: 18 Jul 2022 15:43

Tgt Ion:252 Resp: 3690325  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.2 25.8  
125 11.6 8.7 13.1





#91

Dibenzo(a,h)anthracene

Concen: 63.141 ng

RT: 26.332 min Scan# 3951

Delta R.T. 0.006 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

Instrument :

BNA\_M

ClientSampleId :

SSTDICC060

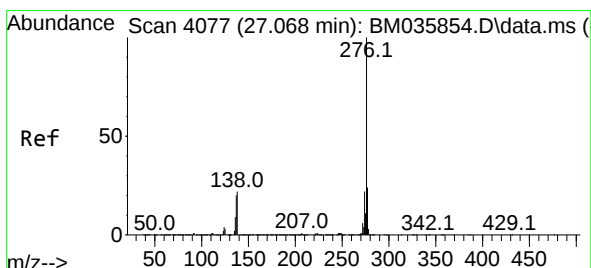
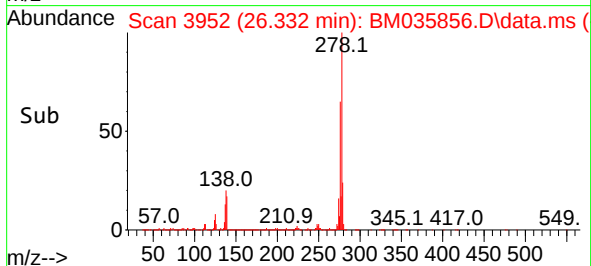
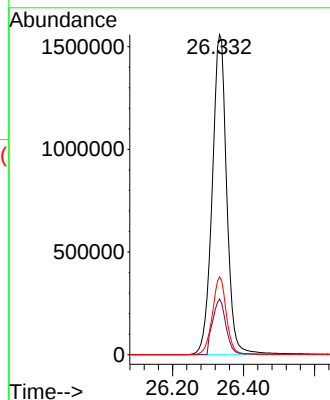
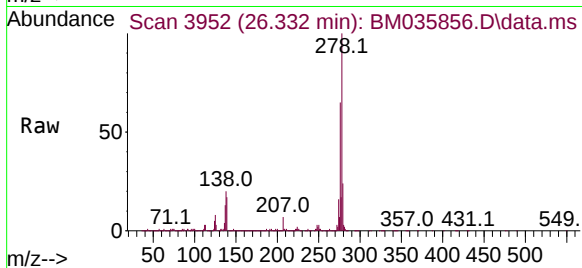
Tgt Ion:278 Resp: 4432898

Ion Ratio Lower Upper

278 100

139 17.4 12.9 19.3

279 24.3 18.7 28.1



#92

Benzo(g,h,i)perylene

Concen: 63.423 ng

RT: 27.073 min Scan# 4078

Delta R.T. 0.006 min

Lab File: BM035856.D

Acq: 18 Jul 2022 15:43

Tgt Ion:276 Resp: 4393320

Ion Ratio Lower Upper

276 100

277 24.1 18.7 28.1

138 22.8 17.6 26.4

